

EXHIBIT I

NEPA COMPLIANCE REVIEW

**43 Osgood Avenue
New Britain, Hartford County, CT 06053**

December 10, 2020



Prepared for:

**ARX Wireless Infrastructure, LLC
110 Washington Avenue
North Haven, CT 06473**

Prepared by:

**All-Points Technology Corporation, P.C.
567 Vauxhall Street Extension – Suite 311
Waterford, CT 06385**

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NEPA Review Summary

Site Name:	CT0090 New Britain	
Site Type:	New wireless communications facility.	
Site Address:	43 Osgood Avenue, New Britain, Hartford County, CT 06053	
Latitude / Longitude (NAD83):	N 41° 41' 07.87" / W 72° 47' 25.06"	
TCNS Number:	219532	
<i>FCC NEPA Category</i>	<i>Source</i>	<i>Findings</i>
Designated Wilderness Areas	National Park Service, US Forest Service, Bureau of Land Management.	No Effect
Designated Wildlife Preserve	National Park Service, US Forest Service, Bureau of Land Management.	No Effect
Threatened or Endangered Species or Designated Critical Habitats	US Fish & Wildlife Service (USFWS) and Connecticut Department of Energy & Environmental Protection (DEEP) Natural Diversity Database (NDDB).	No Effect
Archeological and Historic Resources	State Historic Preservation Office (SHPO) file review and consultation, archaeological assessment, public notices and local government involvement.	No Adverse Effect
Indian Religious Site	Indian Reservations in the Continental United States, Bureau of Indian Affairs Map, and consultation with federally recognized tribes via FCC's Tower Construction Notification System (TCNS).	No Effect
100-year Floodplain	Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM).	No Effect
Wetlands & Surface Waterways Features	Wetland Investigation, Natural Resources Conservation Service (NRCS) Soil Survey and USFWS National Wetland Inventory mapping.	No Effect
High Intensity White Lights in Residential Neighborhood	TOWAIR Determination Results.	No Effect
Environmental Assessment (EA)	Findings for the above FCC NEPA Categories and sources.	Not Required

1.0 INTRODUCTION

1.1 PURPOSE

As a licensing agency, the Federal Communications Commission ("FCC") complies with the National Environmental Policy Act ("NEPA") by requiring its licensees to review their proposed actions for environmental consequences. The FCC rules for implementing NEPA are found in Title 47 of the Code of Federal Regulations (CFR), Part 1, Subpart I, rule sections 1.1301 to 1.1319. If a licensee's proposed action falls within one of the categories of rule sections 1.1301 to 1.1319, the licensee is required to consider the potential environmental effects from its construction of antenna facilities or structures, and disclose those effects in an environmental assessment ("EA") that is filed with the Commission for review.

Additionally, Section 106 of the National Historic Preservation Act of 1966 requires licensees to assess the effect of their proposed action on historic properties as outlined in regulations issued by the Advisory Council on Historic Properties at 36 CFR Part 800, as well as the Nationwide Programmatic Agreement ("NPA") for the Collocation of Wireless Antennas (47 CFR Part 1, See Attachments) and the NPA Regarding the Section 106 National Historic Preservation Act Review Process (47 CFR Part 1, See Attachments).

1.2 SCOPE OF WORK

At the request of ARX Wireless Infrastructure, LLC ("ARX Wireless"), All-Points Technology Corporation, P.C. ("APT") has completed its review of environmental resource information outlined in 47 CFR Part 1, Subpart I, rule sections 1.1301 to 1.1319. The review includes the evaluation of the wireless telecommunication facility project impacts to the FCC NEPA categories outlined in this report using the sources referenced herein. Impacts from radiofrequency radiation are evaluated by the tower owner and/or applicant and are not part of this scope of work.

If the project undertaking results in an adverse effect finding under any of the FCC NEPA categories reviewed, those effects must be disclosed in the form on an EA and filed with the FCC for further review of potential environmental impacts.

This NEPA report documents the reviews completed. The term "Site" will be used herein to reference the location of the proposed undertaking.

2.0 SITE LOCATION AND PROJECT DESCRIPTION

2.1 SITE LOCATION

The Site is located at 43 Osgood Avenue in New Britain, Connecticut, an approximately 2.62-acre parcel. It is developed with the former Israel Putnam Elementary School, which has been vacant for approximately 20 years. The surrounding area is mainly residential, and also contains the Sacred Heart Cemetery to the southwest and the Beth Alom Cemetery to the southeast.

A USGS Site Location Map is presented in the Attachments.

2.2 PROJECT DESCRIPTION – PROPOSED UNDERTAKING

ARX Wireless is proposing to construct a new communications facility. The proposed facility will include a ±104-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±50-foot by ±50-foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers.

Site Plans are included in the Attachments.

3.0 FCC NEPA REVIEW CATEGORIES

APT reviewed the following FCC NEPA categories to determine whether the proposed undertaking has the potential to cause an adverse effect on these resources.

3.1 DESIGNATED WILDERNESS AREAS

Will the facility be located in an officially designated wilderness area? **No**

The proposed facility is not located in an officially designated wilderness area.

Source: Review of Wilderness Areas of the United States mapping, <https://wilderness.net/visit-wilderness/maps.php>. (See Attachments.)

3.2 DESIGNATED WILDLIFE PRESERVES

Will the facility be located in an officially designated wildlife preserve? **No**

The proposed facility is not located in an officially designated wildlife preserve.

Source: Review of U.S. Fish & Wildlife Service National Wildlife Refuge System Map, <https://www.fws.gov/refuges/maps/index.html>. (See Attachments.)

3.3 THREATENED OR ENDANGERED SPECIES OR DESIGNATED CRITICAL HABITATS

Will the facility affect listed or proposed threatened or endangered species or designated critical habitats? **No**

APT consulted with the United States Fish and Wildlife Service ("USFWS") and reviewed the Connecticut Department of Energy & Environmental Protection ("DEEP") Wildlife Division Natural Diversity Data Base ("NDDDB") to determine if rare, threatened or endangered species or designated critical habitat may be present in the project area.

There are no known federally listed threatened species known to occur in the vicinity of the Subject Property.

No known areas of state-listed species are depicted on the DEEP NDDDB maps within .25 mile of the Site. Therefore, consultation with the DEEP is not required.

Based on the information provided, the proposed undertaking is not likely to adversely affect any potential threatened or endangered species or designated critical habitats.

Source: Review of publicly available data, consultation with the USFWS, and review of the DEEP NDDDB. (See Attachments.)

3.4 *ARCHAEOLOGICAL AND HISTORIC RESOURCES*

Will the facility affect districts, sites, buildings, structures or objects significant in American history, architecture, archaeology, engineering or culture that are listed, or are eligible for listing, in the National Register of Historic Places? **No Adverse Effects**

In a letter dated November 24, 2020, the SHPO determined that the proposed undertaking will have no adverse effects to sites listed on or eligible for listing on the National Register of Historic Places, with the following conditions:

1. The antennae, wires, mounts, and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible, and
2. if not in use for six consecutive months, the antennae, mounts, and equipment shall be removed by the telecommunications facility owner. This removal shall occur within 90 days of the end of such six-month period.

Source: Review of SHPO files, archaeological investigation, public involvement, and Local Government and SHPO consultation. (See Attachments.)

3.5 *INDIAN RELIGIOUS SITES*

Will the facility affect Indian religious sites? **No**

The Site is not located on an American Indian federal reservation trust land. It was determined through tribal consultation via FCC's Tower Construction Notification System (TCNS) that the proposed undertaking is unlikely to affect Indian religious sites.

In the unlikely event that tribal artifacts or human remains are encountered during construction activities, the appropriate SHPO, tribes, and other consulting parties are to be contacted.

Source: Indian Reservations in the Continental United States, Bureau of Indian Affairs Map, archeological assessment, and consultation with federally recognized tribes using the FCC TCNS. (See Attachments.)

3.6 *FLOODPLAINS*

Will the facility be located in a 100-year floodplain? **No**

The Site is located outside of a 100-year flood hazard, as identified on the Flood Insurance Rate Map (FIRM) for the Site.

Source: Site observations and Federal Emergency Management Agency (FEMA) FIRM, Panel 09003C0491F, effective September 26, 2008. (See Attachments.)

3.7 *WETLANDS & SURFACE WATERWAYS FEATURES*

Will construction of the facility involve a significant change in surface features (e.g. wetland fill, water diversion, or deforestation)? **No**

No wetlands or watercourses are located within or immediately adjacent to the subject property. The nearest wetland area is ±0.6 mile to the east. As a result of the significant distance from the proposed facility to the nearest wetland resource, the proposed development would not adversely impact wetland or watercourse resources.

Source: U.S. Geological Survey (USGS) 7.5-Minute Series Topographic Quadrangle, Natural Resources Conservation Service (NRCS) Soil Survey, CTDEEP's data library (<http://www.ct.gov/deep>) of state wetland mapping, and Wetland Inspection Report by APT, dated October 21, 2020. (See Attachments.)

3.8 *HIGH INTENSITY WHITE LIGHTS IN RESIDENTIAL NEIGHBORHOOD*

Will the facility be equipped with high intensity white lights which are to be located in residential neighborhoods? **No**

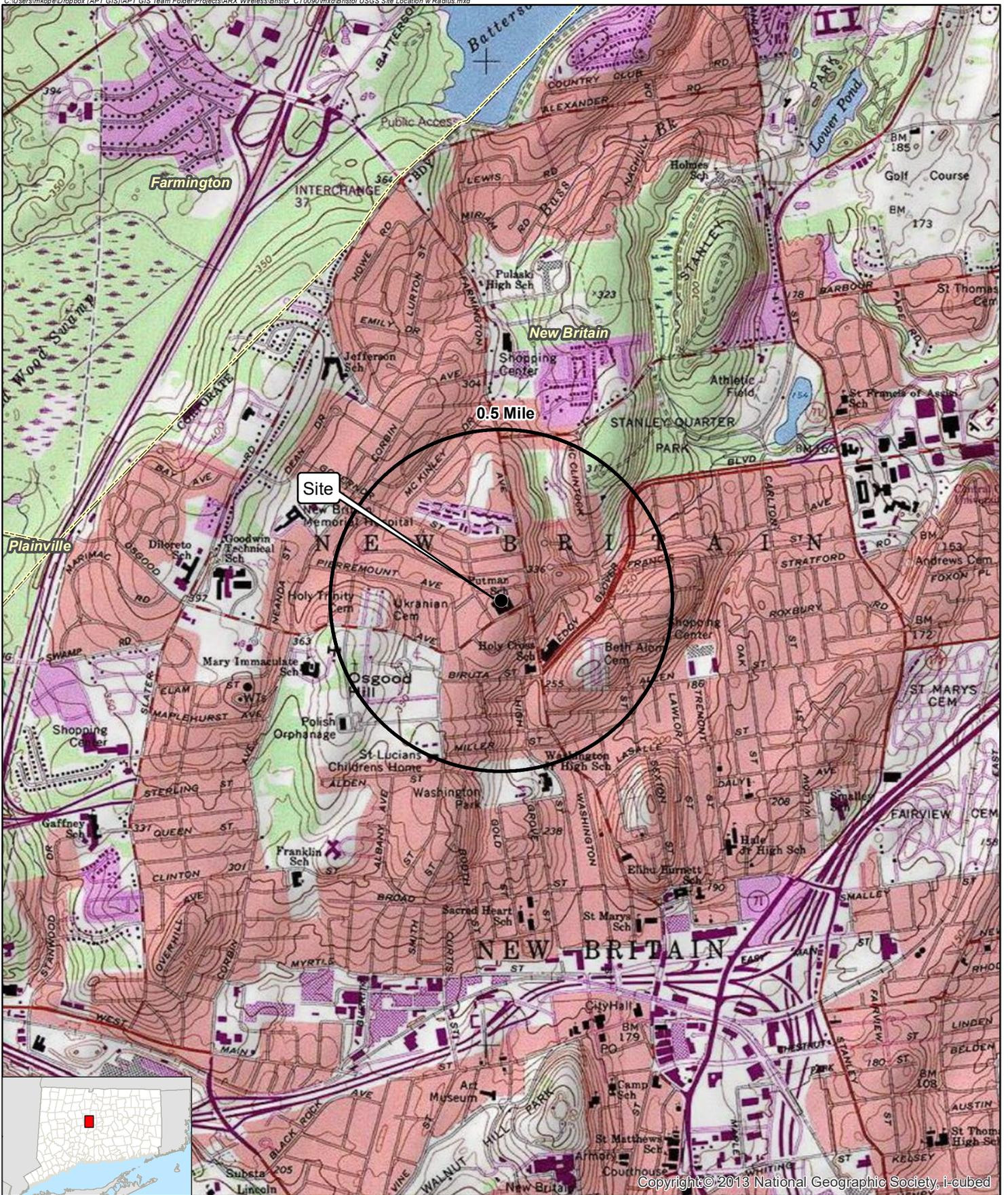
No lighting is required for the tower.

Source: TOWAIR Determination 12/7/2020. (See Attachments.)

4.0 *CONCLUSIONS*

APT completed this review in conformance with the FCC rules and regulations for implementing NEPA; 47 CFR 1.1301 to 1.1319. Based on the information obtained as part of this review, the proposed undertaking does not require preparation and filing of an EA.

Attachments



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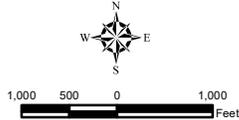
Legend

- Site
- Municipal Boundary

Site Location Map

Proposed Wireless
Telecommunications Facility
CT0090-New Britain
43 Osgood Avenue
New Britain, Connecticut

Map Notes:
Base Map Source: USGS 7.5 Minute Topographic
Quadrangle Map, New Britain, CT (1992)
Map Date: September 2020



PROJECT SUMMARY

SCOPE OF WORK: ARX WIRELESS IS PROPOSING TO INSTALL THE FOLLOWING IMPROVEMENTS:
 103 FOOT TOWER AND FOUNDATION
 50'x50' FENCED COMPOUND
 POWER AND TELCO UTILITIES
 AT&T EQUIPMENT CABINETS WITH GENERATOR ON 13'x8' CONCRETE PAD, NINE (9) AT&T ANTENNAS, AND NINE (9) RRHs WITH ASSOCIATED CABLING AND APPURTENANCES.

SITE ADDRESS: 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

LATITUDE: N41° 41' 07.87"
 LONGITUDE: W72° 47' 25.06"

PROPERTY OWNER: OSGOOD AVENUE PROPERTY LLC
 119 LIBERTY STREET
 NEWINGTON, CT 06111

MAP/LOT/BLOCK: C5B 115

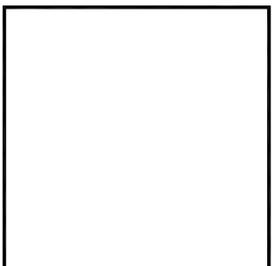
POWER COMPANY: EVERSOURCE
 TELEPHONE COMPANY: FRONTIER COMMUNICATIONS

TOWER OWNER/APPLICANT: ARX WIRELESS INFRASTRUCTURE, LLC.
 KEITH COPPINS
 (203) 623-3287
 110 WASHINGTON AVENUE
 NORTH HAVEN, CT 06473



TECHNICAL REPORT
SITE NUMBER: CT0090
SITE NAME: NEW BRITAIN

TECH REPORT



CHECKED BY: DJR

APPROVED BY: DJR

DRAWING INDEX

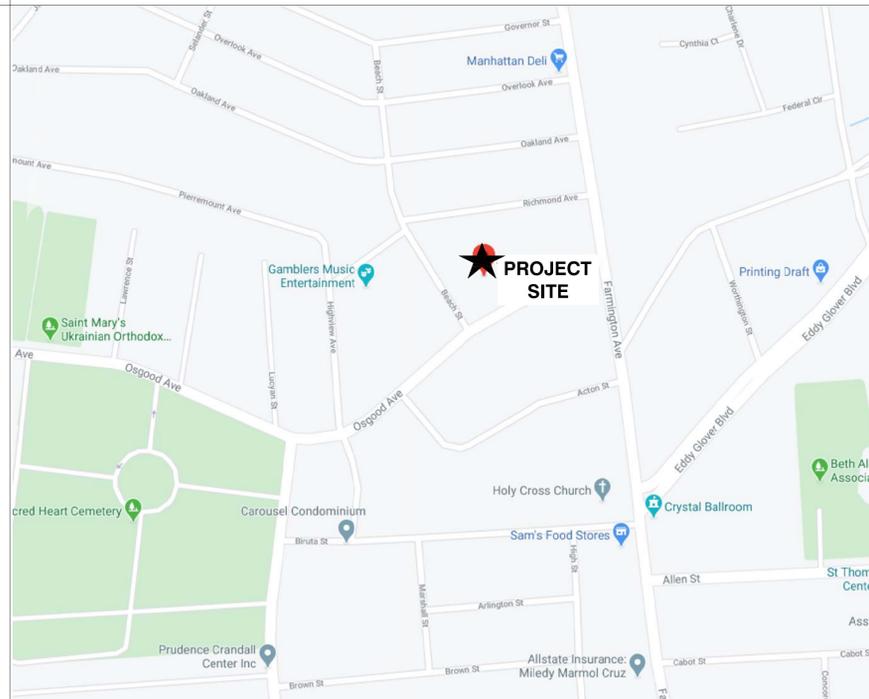
REV

VICINITY MAP

GENERAL NOTES

- T-1 TITLE SHEET
- SURVEY
- TR-1 SITE PLAN
- TR-2 COMPOUND PLAN AND ELEVATION

- 1
- 1
- 1



1. THIS DOCUMENT IS THE CREATION, DESIGN, PROPERTY AND COPYRIGHTED WORK OF ARX WIRELESS. ANY DUPLICATION OR USE WITHOUT EXPRESS WRITTEN CONSENT IS STRICTLY PROHIBITED. DUPLICATION AND USE BY GOVERNMENT AGENCIES FOR THE PURPOSES OF CONDUCTING THEIR LAWFULLY AUTHORIZED REGULATORY AND ADMINISTRATIVE FUNCTIONS IS SPECIFICALLY ALLOWED.
2. THE FACILITY IS AN UNMANNED PRIVATE AND SECURED EQUIPMENT INSTALLATION. IT IS ONLY ACCESSED BY TRAINED TECHNICIANS FOR PERIODIC ROUTINE MAINTENANCE AND THEREFORE DOES NOT REQUIRE ANY WATER OR SANITARY SEWER SERVICE. THE FACILITY IS NOT GOVERNED BY REGULATIONS REQUIRING PUBLIC ACCESS PER ADA REQUIREMENTS.

SUBMITTALS

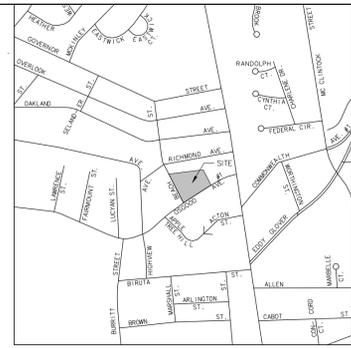
REV.	DATE	DESCRIPTION	BY
1	09/02/2020	ISSUED FOR REVIEW	KAM
0	08/18/2020	ISSUED FOR REVIEW	KAM

SITE NAME:
 CT0090
 NEW BRITAIN

SITE ADDRESS:
 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

SHEET TITLE
 SITE PLAN

SHEET NUMBER
T-1



LOCATION MAP
NOT TO SCALE

BENCHMARK "A"
MAG NAIL
IN UTILITY POLE
ELEV.=338.45'

BENCHMARK "C"
NE STEP CORNER
ELEV.= 343.53'

BENCHMARK "B"
MAG NAIL IN
UTILITY POLE
ELEV.=340.26'

EXISTING CONDITIONS LEGEND

	EDGE OF WOODS		ST	STORM SEWER LINE
	DECIDUOUS TREE		S	SANITARY SEWER LINE
	CONIFEROUS TREE		W	WATER LINE
	SHRUB/BUSH		G	GAS LINE
	SIGN		SIG	SIGNAL WIRE LINE
	UTILITY POLE		C	CABLE LINE
	LIGHT POLE		FO	FIBER OPTIC LINE
	HYDRANT		LPS	LOW PRESSURE SEWER LINE
	WATER SHUTOFF		E	ELECTRIC LINE
	GAS VALVE		OHU	OVERHEAD UTILITIES
	WATER VALVE		T	TELEPHONE LINE
	MONUMENT		(S)	SANITARY MANHOLE (SMH)
	IRON PIN / IRON ROD		(D)	DRAINAGE MANHOLE (DMH)
	HANDICAP SPACE		(C)	CATCHBASIN (CB)
	HAND HOLE		(B)	METAL POST/BOLLARD (BOL)
	ELEC. METER		(E)	ELECTRIC MANHOLE (MHE)
	GAS METER		(U)	UNKNOWN MANHOLE
	PROPERTY LINE		(T)	TELEPHONE MANHOLE (MHT)
	EASEMENT		(V)	VENT PIPE
	MAJOR CONTOUR LINE		(CNO)	COULD NOT OPEN
	MINOR CONTOUR LINE		(F)	FLOW DIRECTION
	WOOD FRAMED		(M)	MAGNETIC CONCRETE NAIL
	CHAIN LINK FENCE		(WLF #1081)	WETLAND FLAG (DELINEATED BY OTHERS)
	WIRE FENCE		(WET)	WETLAND LINE (DELINEATED BY OTHERS)
	CLEANOUT		(EWA)	EDGE OF WATER (BY AERIAL IMAGE)
	MONITORING WELL		(EP)	ELECTRIC PEDESTAL
	STONEWALL		(GW)	GUY WIRE
			(F.F.)	FINISHED FLOOR ELEVATION
			(SE)	SPOT ELEVATION
			(M)	MAILBOX

- NOTES:
- THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-300b-1 THRU 20-300b-20 AS AMENDED, AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. THE TYPE OF SURVEY IS A PROPERTY SURVEY, THE BOUNDARY DETERMINATION CATEGORY IS A RESURVEY. THIS SURVEY CONFORMS TO A HORIZONTAL ACCURACY CLASS A-2, VERTICAL ACCURACY CLASS V-3 AND TOPOGRAPHIC ACCURACY CLASS T-2.
 - BEARINGS REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) AS DERIVED USING GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) SURVEY METHODS IN APRIL, 2020.
 - ELEVATION AS DEPICTED HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988 AS DERIVED USING GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) SURVEY METHODS.
 - REFERENCE IS MADE TO THE FOLLOWING MAP:
 - "MAP SHOWING PROPERTY OF GAME-A-TRON CORPORATION 45 OSGOOD AVE. NEW BRITAIN, CONN." SCALE: 1"=20'; DATED: JULY 20, 1983; PREPARED BY: G.S. JARMOLINSKI ASSOCIATES.
 - "MAP OF PROPERTY PREPARED FOR THE JUSTUS S. BEACH TRUST AGREEMENT, 5 OSGOOD AVENUE, NEW BRITAIN, CONNECTICUT." SCALE: 1"=20'; DATED: FEBRUARY 9, 2008; PREPARED BY: DAVID G. HINTZ LAND SURVEYING, L.L.C.
 - "PROPERTY / BOUNDARY SURVEY FINAL SUBDIVISION PLAT, PROPOSED RESIDENTIAL SUBDIVISION, DAMIANS CONSTRUCTION SUBDIVISION, PROPERTY LOCATED AT RICHMOND AVENUE, NEW BRITAIN CONNECTICUT." SCALE: 1"=20'; DATED: AUGUST 5, 2011; PREPARED BY: MBA ENGINEERING, INC.
 - "PROPERTY / BOUNDARY SURVEY MAP SHOWING PROPOSED CONVEYANCE OF PARCEL FROM PROPERTY KNOWN AS #2 RICHMOND AVENUE TO PROPERTY KNOWN AS #46 RICHMOND AVENUE, LOCATED AT RICHMOND AVENUE, NEW BRITAIN CONNECTICUT." SCALE: 1"=20'; DATED: OCTOBER 30, 2012; PREPARED BY: MBA ENGINEERING, INC.
 - UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES. GOVERNMENTAL AGENCIES AND/OR OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE. THE EXISTENCE OF WHICH ARE UNKNOWN TO WESTON & SAMPSON. THE EXISTENCE, SIZE AND LOCATION OF ALL SUCH FEATURES MUST BE DETERMINED AND VERIFIED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

N/F
5 Osgood Ave.
Justine C. Beach
Edward F. Beach
Co-Trustees
Vol. 1759 PG. 1205

Osgood Avenue

TO MY KNOWLEDGE AND BELIEF THIS MAP IS
SUBSTANTIALLY CORRECT AS NOTED HEREON

Gordon R. Matson 7/17/20
GORDON R. MATSON, PLS LICENSE NO. 70445

TRUE AND VALID COPIES OF THIS MAP OR PLAN MUST BEAR THE ORIGINAL
SIGNATURE AND EMBOSSED SEAL OF THE ABOVE NAMED LAND SURVEYOR.
UNAUTHORIZED REPRODUCTION OR ALTERATION IS FORBIDDEN.



REVISIONS	
DATE	DESCRIPTION

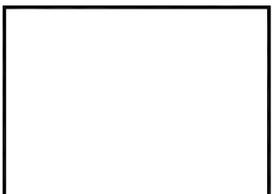
PROPERTY & TOPOGRAPHIC SURVEY
PREPARED FOR
ABCOM
#43 OSGOOD AVENUE
TOWN OF NEW BRITAIN
COUNTY OF HARTFORD STATE OF CONNECTICUT

Weston & Sampson
Weston & Sampson Land Surveyors Inc.
273 Dividend Road Rocky Hill, CT 06067 (860) 513-1473

CAD FILE:
DATE: JULY 16, 2020 SHEET 1 OF 1
SCALE: 1"=20' DRAWING NO.: ENG20-0605



AECOM
 500 ENTERPRISE DRIVE
 ROCKY HILL, CONNECTICUT
 (860)-529-8882



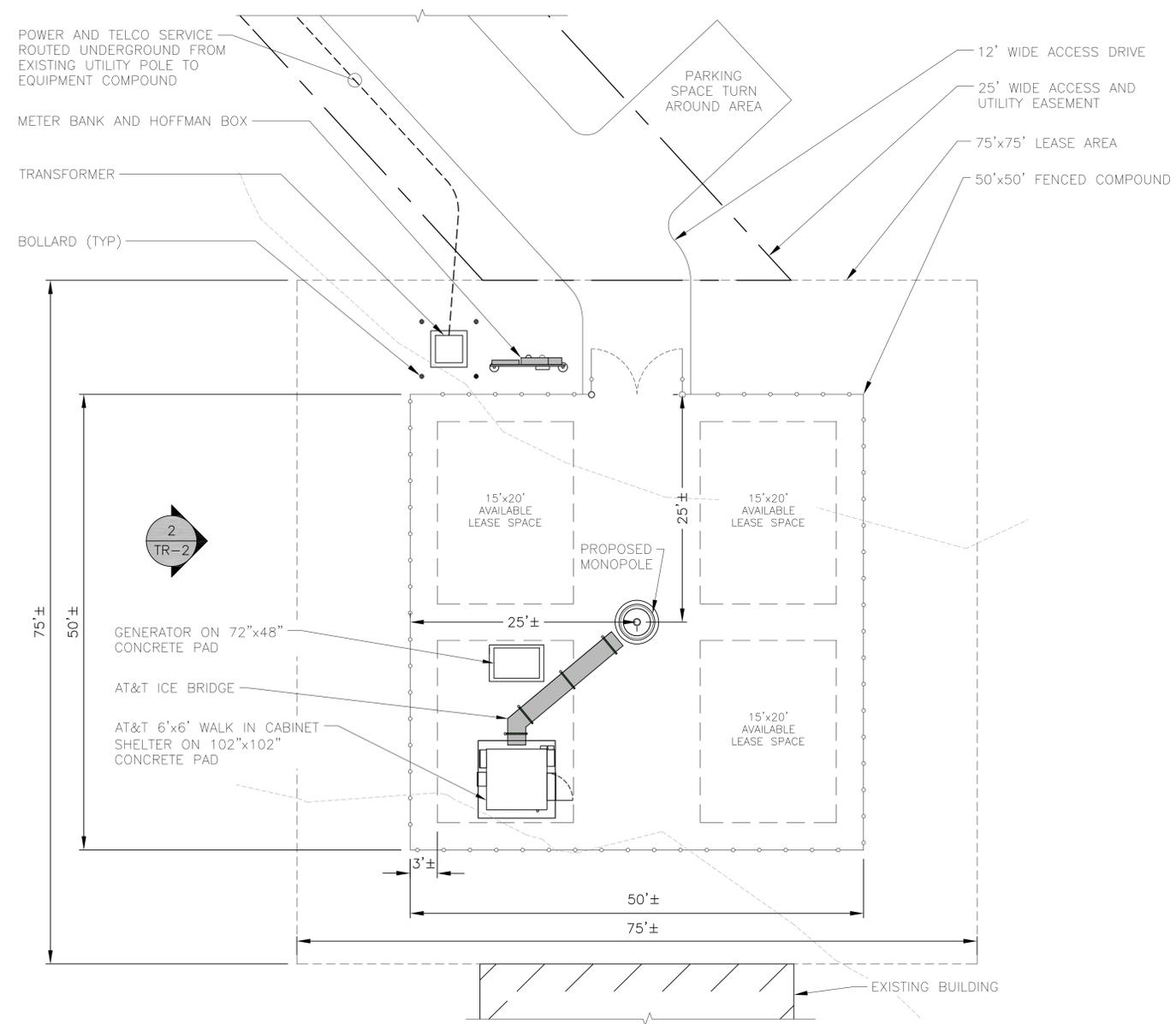
CHECKED BY: DJR
 APPROVED BY: DJR

SUBMITTALS			
REV.	DATE	DESCRIPTION	BY
1	09/02/2020	ISSUED FOR REVIEW	KAM
0	08/18/2020	ISSUED FOR REVIEW	KAM

SITE NAME:
 CT0090
 NEW BRITAIN
 SITE ADDRESS:
 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

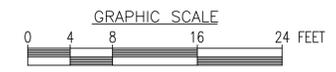
SHEET TITLE
 COMPOUND PLAN
 AND ELEVATION

SHEET NUMBER
TR-2

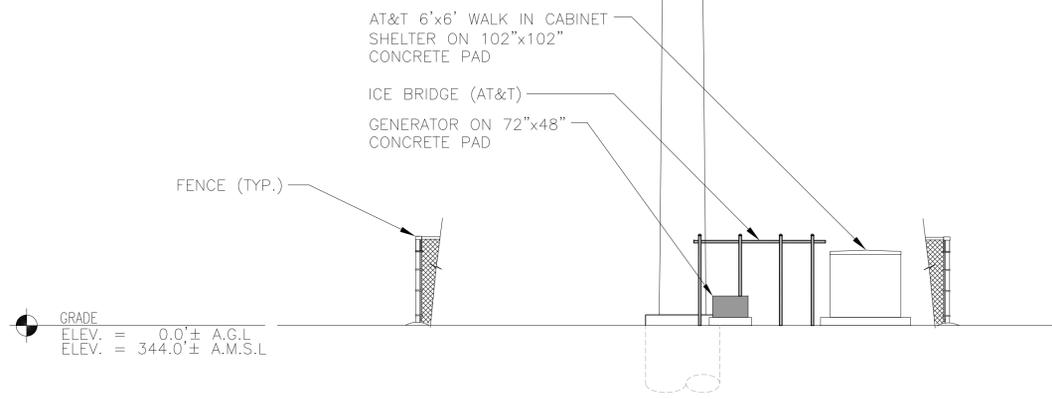
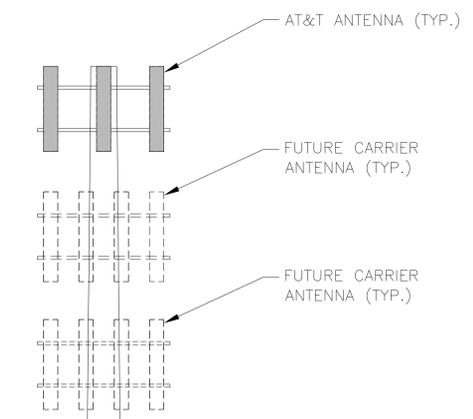


COMPOUND PLAN
 22x34 SCALE: 1/8"=1'-0"
 11x17 SCALE: 1/16"=1'-0"

1
 TR-2



- TOP OF AT&T ANTENNAS
 ELEV. = 104.0'± A.G.L.
 ELEV. = 448.0'± A.M.S.L.
- TOP OF MONOPOLE
 ELEV. = 104.0'± A.G.L.
 ELEV. = 448.0'± A.M.S.L.
- ∅ OF AT&T ANTENNAS
 ELEV. = 100.0'± A.G.L.
 ELEV. = 444.0'± A.M.S.L.
- ∅ OF FUTURE CARRIER ANTENNAS
 ELEV. = 88.0'± A.G.L.
 ELEV. = 432.0'± A.M.S.L.
- ∅ OF FUTURE CARRIER ANTENNAS
 ELEV. = 76.0'± A.G.L.
 ELEV. = 420.0'± A.M.S.L.



NORTH ELEVATION
 22x34 SCALE: 1"=10'-0"
 11x17 SCALE: 1"=20'-0"

2
 TR-2



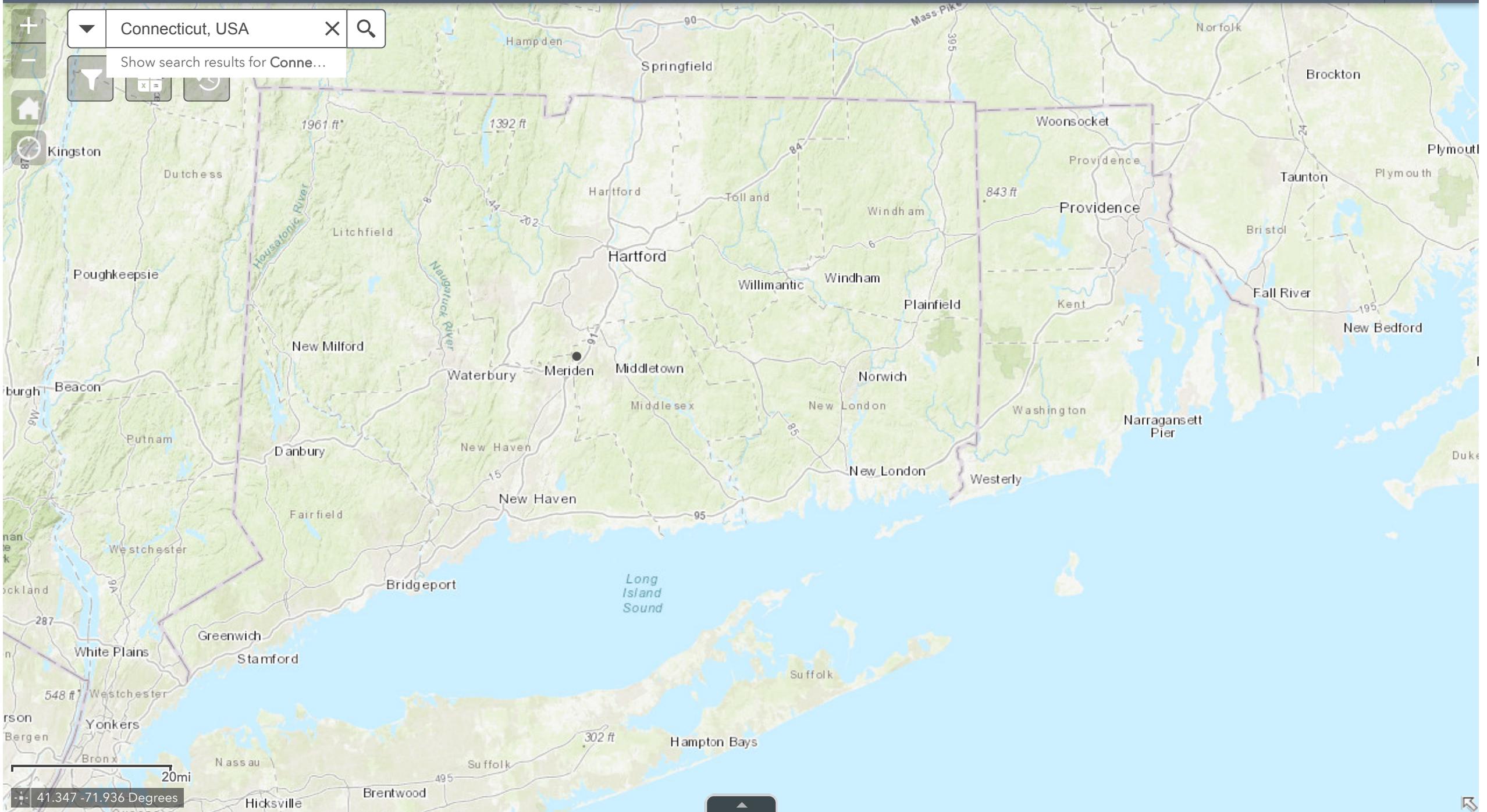
Wilderness Areas of the United States

Provided by Wilderness Connect



▼ Connecticut, USA X Q

Show search results for Conne...
[Location pin icon] [Close icon] [Refresh icon]



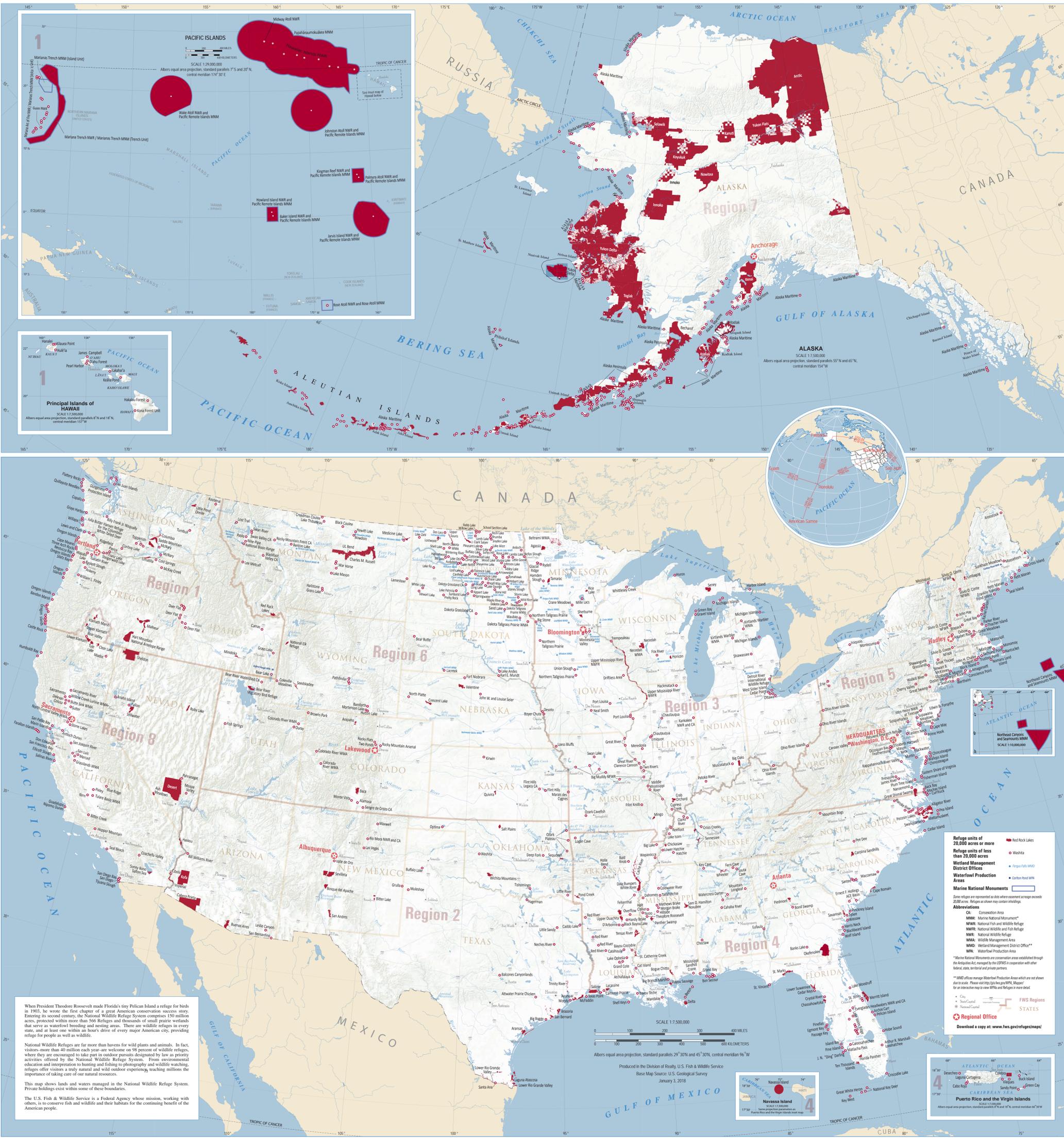
41.347 -71.936 Degrees





U.S. Fish & Wildlife Service

National Wildlife Refuge System



When President Theodore Roosevelt made Florida's tiny Pelican Island a refuge for birds in 1903, he wrote the first chapter of a great American conservation success story. Entering its second century, the National Wildlife Refuge System comprises 150 million acres, protected within more than 566 Refuges and thousands of small private wetlands that serve as waterfowl breeding and nesting areas. There are wildlife refuges in every state, and at least one within an hour's drive of every major American city, providing refuge for people as well as wildlife.

National Wildlife Refuges are far more than havens for wild plants and animals. In fact, visitors more than 40 million each year are welcome on 98 percent of wildlife refuges, where they are encouraged to take part in outdoor pursuits designated by law as priority activities offered by the National Wildlife Refuge System. From environmental education and interpretation to hunting and fishing to photography and wildlife watching, refuges offer visitors a truly natural and wild outdoor experience, teaching millions the importance of taking care of our natural resources.

This map shows lands and waters managed in the National Wildlife Refuge System. Private holdings exist within some of these boundaries.

The U.S. Fish & Wildlife Service is a Federal Agency whose mission, working with others, is to conserve fish and wildlife and their habitats for the continuing benefit of the American people.

Refuge units of 20,000 acres or more

Refuge units of less than 20,000 acres

Wetland Management District Offices

Waterfowl Production Areas

Marine National Monuments

Some refuges are represented as dots where essential acreage exceeds 20,000 acres. Refuges are shown only when they are in the system.

Abbreviations

CA: Conservation Area
 MNM: Marine National Monument
 NWR: National Wildlife and Fish Refuge
 NWR: National Wildlife Refuge
 WMA: Wildlife Management Area
 WMD: Wetland Management District Office
 WPA: Waterfowl Production Area

*Marine National Monuments are cooperative areas established through the Antiquities Act, managed by the USFWS in cooperation with other federal, state, territorial and private partners.

**WMD office message Waterfowl Production Area which are not shown due to scale. Please visit <http://www.fws.gov/wpa/> for an interactive map to view WPA and Refuges in more detail.

City
 State Capital
 National Capital
 FWS Regions
 STATES

Download a copy at www.fws.gov/refuges/maps/

Puerto Rico and the Virgin Islands

SCALE: 1:5,000,000
 Albers equal area projection, standard parallels 18°N and 18°N, central meridian 81°W



USFWS & NDDB Compliance Determination

December 1, 2020

ARX Wireless
110 Washington Avenue
North Haven, CT 06473

Re: CT0090 New Britain CT, 43 Osgood Avenue, CT
APT Job No: CT631130

On behalf of ARX Wireless, All-Points Technology Corporation, P.C. ("APT") performed an evaluation with respect to possible federally- and state-listed, threatened, endangered or special concern species in order to determine if the proposed referenced wireless communications facility ("Facility") would result in a potential adverse effect to listed species.

APT understands that ARX Wireless proposes to construct a new Facility within a previously disturbed grassy area at 43 Osgood Avenue, New Britain, Connecticut ("Subject Property").

USFWS

The federal consultation was completed in accordance with Federal Communications Commission ("FCC") rules implementing the National Environmental Policy Act ("NEPA") and Section 7 of the Endangered Species Act through the U.S. Fish and Wildlife Service's ("USFWS") Information, Planning, and Conservation System ("IPaC"). Based on the results of the IPaC review, there are no known federally listed¹ threatened species ~~is~~ known to occur in the vicinity of the Subject Property.

NDDB

No known areas of state-listed species are currently depicted on the most recent Connecticut Department of Energy and Environmental Protection ("DEEP") Natural Diversity Data Base ("NDDB") Maps in the location of the proposed Facility or within a ~~a~~ 0.25 mile to the Subject Property. Please refer to the enclosed NDDB Map which depicts the nearest NDDB buffer area ± 1.03 miles northwest of the Subject Property. Since the Subject Property is not located within a NDDB buffer area, consultation with DEEP is not required in accordance with their review policy² or the Connecticut Siting Council's NDDB review policy.

¹ Listing under the federal Endangered Species Act

² DEEP Requests for NDDB State Listed Species Reviews.

http://www.ct.gov/deep/cwp/view.asp?a=2702&q=323466&deepNav_GID=1628%20

Therefore, the proposed Facility is not anticipated to adversely impact any federal or state threatened, endangered or species of special concern.

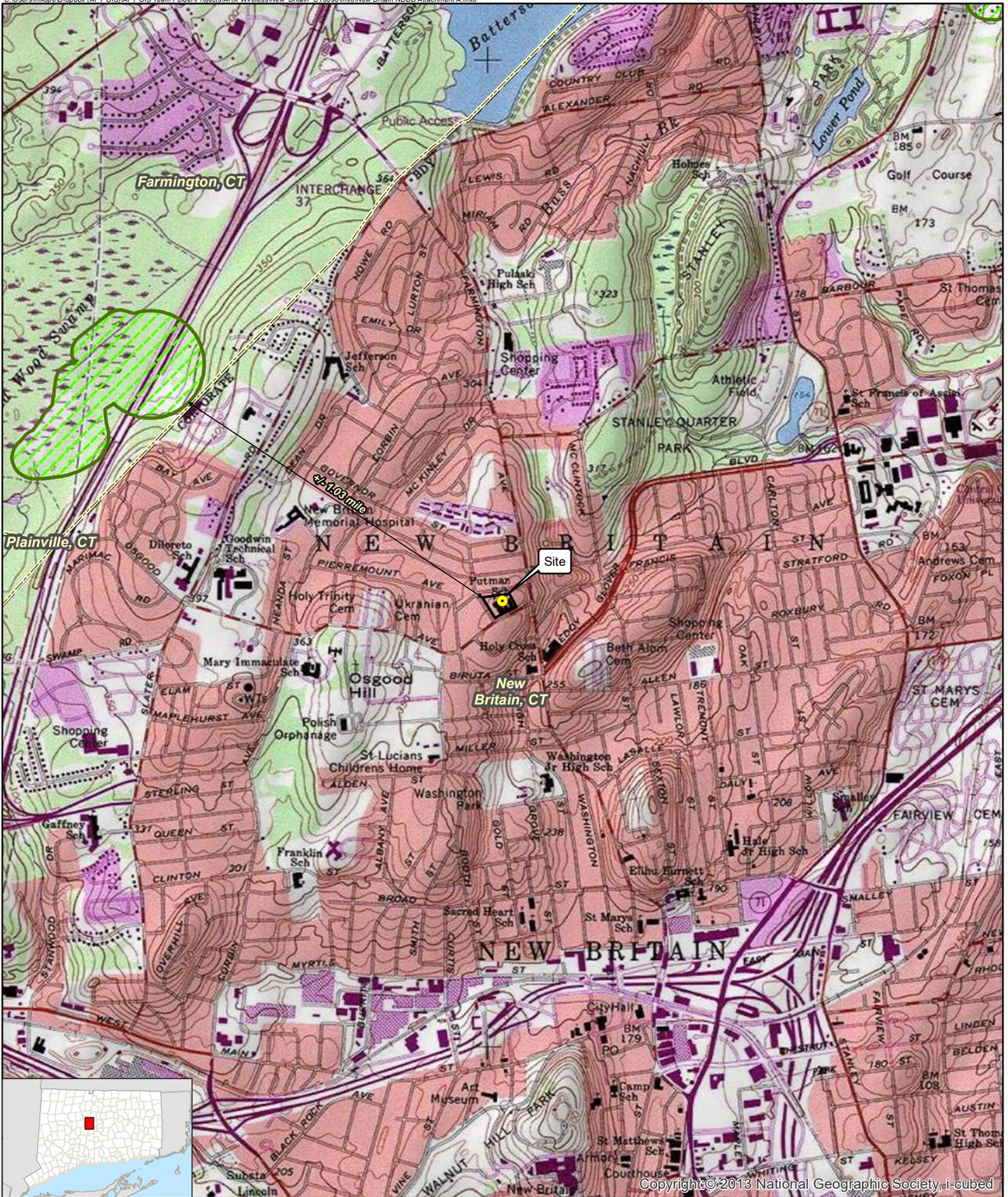
Sincerely,
All-Points Technology Corporation, P.C.



Dean Gustafson
Senior Biologist

Enclosure

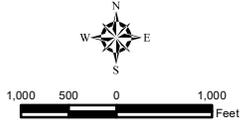
NDDDB Map



Copyright © 2013 National Geographic Society, i-cubed

- Legend**
- Proposed Monopole
 - Subject Property
 - Natural Diversity Database (updated June 2020)
 - Municipal Boundary

Map Notes:
 Base Map Source: USGS 7.5 Minute Topographic
 Quadrangle Map, New Britain, CT (1992)
 Map Scale: 1:24,000
 Map Date: September 2020



**Attachment A:
 Overview Map**

Proposed Wireless
 Telecommunications Facility
 CT0090-New Britain
 43 Osgood Avenue
 New Britain, Connecticut





United States Department of the Interior



FISH AND WILDLIFE SERVICE
New England Ecological Services Field Office
70 Commercial Street, Suite 300
Concord, NH 03301-5094
Phone: (603) 223-2541 Fax: (603) 223-0104
<http://www.fws.gov/newengland>

In Reply Refer To:
Consultation Code: 05E1NE00-2020-SLI-4010
Event Code: 05E1NE00-2020-E-12494
Project Name: ARX Wireless: CT0090 New Britain

September 17, 2020

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
-

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New England Ecological Services Field Office

70 Commercial Street, Suite 300

Concord, NH 03301-5094

(603) 223-2541

Project Summary

Consultation Code: 05E1NE00-2020-SLI-4010

Event Code: 05E1NE00-2020-E-12494

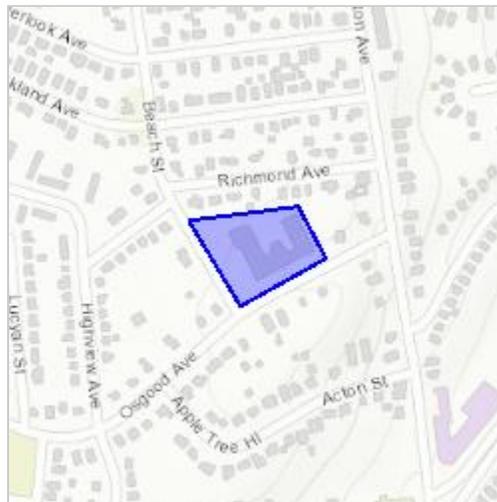
Project Name: ARX Wireless: CT0090 New Britain

Project Type: COMMUNICATIONS TOWER

Project Description: ARX Wireless is proposing to construct a new communications facility at 43 Osgood Avenue in New Britain, CT. The proposed facility will include a ± 104 -foot tall monopole tower within a ± 75 -foot by ± 75 -foot area that includes a new ± 50 -foot by ± 50 -foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/41.68529628751426N72.7903397780207W>



Counties: Hartford, CT

Endangered Species Act Species

There is a total of 0 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.



October 8, 2020

To: Ms. Marena Wisniewski
DECD/SHPO
450 Columbus Boulevard, Suite 5
Hartford, CT 06103

Re: Proposed Communications Facility
ARX Wireless
43 Osgood Avenue
New Britain, Connecticut 06053
CT621130

Determination of Effects for the Upgrade of Communications Facility at 43 Osgood Avenue, New Britain, Hartford County, Connecticut:

In accordance with the Federal Communication Commission (FCC) National Environmental Policy Act (NEPA) rules and Section 106 of the National Historic Preservation Act (NHPA), the above-referenced telecommunications project, proposed by ARX Wireless (ARX), is being evaluated for its potential effects to districts, sites, buildings, structures, or objects significant in American history, architecture, archeology, engineering, or culture that are listed, or potentially eligible for listing in the National Register of Historic Places (NRHP).

In accordance with the Nationwide Agreement, please find the attached Submission Packet, FCC Form 620, which presents the details on the proposed project as well as efforts that have been taken to identify, assess, and make determination of effect on the impacts of the proposed project on Historic Properties. The proposed Facility is situated on a developed parcel located at 43 Osgood Avenue in New Britain, Connecticut that is linked to Farmington Avenue. The proposed Facility will be located inside the courtyard of the former Israel Putnam Elementary School Building, which has been vacant for approximately 20 years. The surrounding area is mainly residential, but also contains the Sacred Heart Cemetery to the southwest, as well as the Beth Alom Cemetery to the southeast. The Holy Cross Church (1936) is located to the south of the project area at 31 Biruta Street. A review of historic maps depicting the proposed project area show that the road network in the region was well developed by the mid to late nineteenth century. Both the 1851 and 1855 maps of the region containing the proposed Facility depict the project parcel as a vacant area. It is likely that this area was used for agricultural purposes during the historical era.

A review of the earliest available aerial image for this area, which dates from 1934, confirms the interpretation of the historic maps. This image shows that the project area was used for residential and sporadic agricultural purposes during the early twentieth century. This is made evident by the indicated farming parcels to the northwest and south of the proposed cellular facility. The Israel Putnam Elementary School appears on the 1934 aerial image. The subsequent aerial image, which was captured in 1951, shows a similar situation, with distinct farming parcels nearby; however, it appears that farming had been recently abandoned in the area, as evidence of moderate reforestation that appeared in the immediate vicinity of the project area. An ell addition to the Israel Putnam Elementary School is also first observed on the 1951 aerial.

ARX Wireless is proposing to construct a new communications facility at 43 Osgood Avenue in New Britain, CT. The proposed facility will include a ±104-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±50-foot by ±50-foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers. As ground level disturbance is required; a Phase 1 Archaeological Assessment is included as part of this submission.

No Historic Properties¹ previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects. Please note that a Preliminary Archaeological Assessment prepared by Mr. David George of Heritage Consultants, LLC is included as part of this submission.

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Stacey Vairo, Architectural Historian and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the 0.50-mile Area for Potential Effect (APE) for Visual and Direct Effects. There are no Historic Properties² found within the APE for Visual Effects.

In addition, per request of Connecticut's State Historic Preservation Office, a good-faith effort has been made on the part of the investigator to identify any undocumented resources that might be considered Historic Properties. Additional properties include the Beth Alom Cemetery, at 48 Allen Street, the residential neighborhoods containing a single and multi-family housing dating from the late 19th and early 20th centuries. It also includes the neo-Gothic style Holy Cross Church (1936) at 31 Biruta Street, which was designed by architect Anthony J. DePace of New York in 1936. It serves the Polish Catholic community in this area of New Britain. Despite the presence of these resources it is the opinion of Heritage Consultants that the proposed installation will have no effect on the characteristics that make them eligible for inclusion in the National Register.

Sincerely,



Stacey Vairo, Architectural Historian
Heritage Consultants, LLC

¹The Nationwide Programmatic Agreement defines a "Historic Property" as "Any prehistoric or historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria."

Notification Date:

File Number:

General Information

1) (Select only one) (NE) NE – New UA – Update of Application WD – Withdrawal of Application	
2) If this application is for an Update or Withdrawal, enter the file number of the pending application currently on file.	File Number:

Applicant Information

3) FCC Registration Number (FRN): 0029161627
4) Name: ARX Wireless, LLC

Contact Name

5) First Name: Deb	6) MI:	7) Last Name: Leonardo	8) Suffix:
9) Title:			

Contact Information

10) P.O. Box:	And /Or	11) Street Address: 567 Vauxhall Street Extension, Suite 311	
12) City: Waterford		13) State: CT	14) Zip Code: 06385
15) Telephone Number: (860)663-1697		16) Fax Number:	
17) E-mail Address: dleonardo@allpointstech.com			

Consultant Information

18) FCC Registration Number (FRN): 0021738141
19) Name: Stacey Vairo c/o All Points Technology Corp., P. C.

Principal Investigator

20) First Name: Stacey	21) MI:	22) Last Name: Vairo	23) Suffix:
24) Title: Architectural Historian			

Principal Investigator Contact Information

25) P.O. Box:	And /Or	26) Street Address: 567 Vauxhall Street Extension, Suite 311	
27) City: Waterford		28) State: CT	29) Zip Code: 06385
30) Telephone Number: (860)633-1697		31) Fax Number:	
32) E-mail Address: dleonardo@allpointstech.com			

Professional Qualification

33) Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards?	(<input checked="" type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o
34) Areas of Professional Qualification: (<input type="checkbox"/>) Archaeologist (<input checked="" type="checkbox"/>) Architectural Historian (<input type="checkbox"/>) Historian (<input type="checkbox"/>) Architect (<input type="checkbox"/>) Other (Specify) _____	

Additional Staff

35) Are there other staff involved who meet the Professional Qualification Standards of the Secretary of the Interior?	(<input checked="" type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o
--	---

If "YES," complete the following:

36) First Name: William	37) MI:	38) Last Name: Keegan	39) Suffix:
40) Title:			
41) Areas of Professional Qualification: (<input type="checkbox"/>) Archaeologist (<input type="checkbox"/>) Architectural Historian (<input type="checkbox"/>) Historian (<input type="checkbox"/>) Architect (<input checked="" type="checkbox"/>) Other (Specify) Geographer _____			

Site Information

Tower Construction Notification System

1) TCNS Notification Number: **219532**

Site Information

2) Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: () Yes (**X**) No

3) Site Name: **CT621130**

4) Site Address: **43 Osgood Avenue**

5) Detailed Description of Project:

The proposed facility will include 104 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 50 ft by 50 ft gravel based fenced equipment compound. An access drive with underground electrical will extend from Beach Street.

6) City: **New Britain**

7) State: **CT**

8) Zip Code: **06053**

9) County/Borough/Parish: **HARTFORD**

10) Nearest Crossroads: **Osgood and Beach streets**

11) NAD 83 Latitude (DD-MM-SS.S): **41-41-07.8**

(**X**) N or () S

12) NAD 83 Longitude (DD-MM-SS.S): **072-47-25.0**

() E or (**X**) W

Tower Information

13) Tower height above ground level (include top-mounted attachments such as lightning rods): **31.7** () Feet (**X**) Meters

14) Tower Type (Select One):

() Guyed lattice tower

() Self-supporting lattice

(**X**) Monopole

() Other (Describe):

Project Status

15) Current Project Status (Select One):

(**X**) Construction has not yet commenced

() Construction has commenced, but is not completed

Construction commenced on: _____

() Construction has been completed

Construction commenced on: _____

Construction completed on: _____

Determination of Effect

14) Direct Effects (Select One):

- No Historic Properties in Area of Potential Effects (APE)
- No Effect on Historic Properties in APE
- No Adverse Effect on Historic Properties in APE
- Adverse Effect on one or more Historic Properties in APE

15) Visual Effects (Select One):

- No Historic Properties in Area of Potential Effects (APE)
- No Effect on Historic Properties in APE
- No Adverse Effect on Historic Properties in APE
- Adverse Effect on one or more Historic Properties in APE

Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	(<input checked="" type="checkbox"/>) <u>Y</u> es () <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>219532</u> Number of Tribes/NHOs: <u>8</u>	
2b) Tribes/NHOs contacted through an alternate system: Number of Tribes/NHOs: <u>0</u>	

Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Bad River Band of Lake Superior Tribe of Chippewa Indians

Contact Name

5) First Name: Edith	6) MI:	7) Last Name: Leoso	8) Suffix:
9) Title: THPO			

Dates & Response

10) Date Contacted <u>09/23/2020</u>	11) Date Replied _____
(<input checked="" type="checkbox"/>) No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other	

Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Lac du Flambeau Band of Lake Superior Chippewa Indians

Contact Name

5) First Name: Melinda	6) MI: J	7) Last Name: Young	8) Suffix:
9) Title: THPO			

Dates & Response

10) Date Contacted <u>09/23/2020</u>	11) Date Replied _____
(<input checked="" type="checkbox"/>) No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other	

Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	(<input checked="" type="checkbox"/>) <u>Yes</u> (<input type="checkbox"/>) <u>No</u>
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>219532</u> Number of Tribes/NHOs: <u>8</u>	
2b) Tribes/NHOs contacted through an alternate system: Number of Tribes/NHOs: <u>0</u>	

Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Lac Vieux Desert Band of Lake Superior Chippewa Indians

Contact Name

5) First Name: Daisy	6) MI:	7) Last Name: McGeshick	8) Suffix: Ms
9) Title: THPO and NAGPRA Representative			

Dates & Response

10) Date Contacted <u>09/23/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Mashantucket Pequot Tribe

Contact Name

5) First Name: Michael	6) MI: e	7) Last Name: Johnson	8) Suffix:
9) Title: Deputy THPO			

Dates & Response

10) Date Contacted <u>09/23/2020</u>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	(<input checked="" type="checkbox"/>) <u>Y</u> es () <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>219532</u> Number of Tribes/NHOs: <u>8</u>	
2b) Tribes/NHOs contacted through an alternate system: Number of Tribes/NHOs: <u>0</u>	

Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Mohegan Indian Tribe

Contact Name

5) First Name: Elaine	6) MI:	7) Last Name: Thomas	8) Suffix:
9) Title: Deputy THPO			

Dates & Response

10) Date Contacted <u>09/24/2020</u>	11) Date Replied <u>09/23/2020</u>
() No Reply	
() Replied/No Interest	
() Replied/Have Interest	
(<input checked="" type="checkbox"/>) Replied/Other	

Tribal/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Narragansett Indian Tribe

Contact Name

5) First Name: Sequahna	6) MI:	7) Last Name: Mars	8) Suffix:
9) Title: Program Manager			

Dates & Response

10) Date Contacted <u>09/24/2020</u>	11) Date Replied _____
(<input checked="" type="checkbox"/>) No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other	

Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	(<input checked="" type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o
2a) Tribes/NHOs contacted through TCNS Notification Number: <u>219532</u>	Number of Tribes/NHOs: <u>8</u>
2b) Tribes/NHOs contacted through an alternate system:	Number of Tribes/NHOs: <u>0</u>

Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin

Contact Name

5) First Name: Marvin	6) MI:	7) Last Name: DeFoe	8) Suffix:
9) Title: THPO			

Dates & Response

10) Date Contacted <u>09/23/2020</u>	11) Date Replied _____
(<input checked="" type="checkbox"/>) No Reply	
(<input type="checkbox"/>) Replied/No Interest	
(<input type="checkbox"/>) Replied/Have Interest	
(<input type="checkbox"/>) Replied/Other	

Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: Sac and Fox Nation

Contact Name

5) First Name: Audrey	6) MI:	7) Last Name: Lee	8) Suffix:
9) Title: Chief of Staff			

Dates & Response

10) Date Contacted <u>09/24/2020</u>	11) Date Replied _____
(<input checked="" type="checkbox"/>) No Reply	
(<input type="checkbox"/>) Replied/No Interest	
(<input type="checkbox"/>) Replied/Have Interest	
(<input type="checkbox"/>) Replied/Other	

Other Tribes/NHOs Contacted

Tribe/NHO Information

1) FCC Registration Number (FRN):
2) Name:

Contact Name

3) First Name:	4) MI:	5) Last Name:	6) Suffix:
7) Title:			

Contact Information

8) P.O. Box:	And /Or	9) Street Address:		
10) City:		11) State:	12) Zip Code:	
13) Telephone Number:		14) Fax Number:		
15) E-mail Address:				
16) Preferred means of communication: <input type="checkbox"/> E-mail <input type="checkbox"/> Letter <input type="checkbox"/> Both				

Dates & Response

17) Date Contacted _____	18) Date Replied _____
<input type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

Historic Properties

Properties Identified

1) Have any historic properties been identified within the APEs for direct and visual effect?	(<input type="checkbox"/>) <u>Y</u> es (<input checked="" type="checkbox"/>) <u>N</u> o
2) Has the identification process located archaeological materials that would be directly affected, or sites that are of cultural or religious significance to Tribes/NHOs?	(<input type="checkbox"/>) <u>Y</u> es (<input checked="" type="checkbox"/>) <u>N</u> o
3) Are there more than 10 historic properties within the APEs for direct and visual effect? If "Yes", you are required to attach a Cultural Resources Report in lieu of adding the Historic Property below.	(<input type="checkbox"/>) <u>Y</u> es (<input checked="" type="checkbox"/>) <u>N</u> o

Historic Property

4) Property Name:
5) SHPO Site Number:

Property Address

6) Street Address:		
7) City:	8) State:	9) Zip Code:
10) County/Borough/Parish:		

Status & Eligibility

11) Is this property listed on the National Register? Source: _____	(<input type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o
12) Is this property eligible for listing on the National Register? Source: _____	(<input type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o
13) Is this property a National Historic Landmark?	(<input type="checkbox"/>) <u>Y</u> es (<input type="checkbox"/>) <u>N</u> o

<p>14) Direct Effects (Select One):</p> <p>(<input type="checkbox"/>) No Effect on this Historic Property in APE</p> <p>(<input type="checkbox"/>) No Adverse Effect on this Historic Property in APE</p> <p>(<input type="checkbox"/>) Adverse Effect on this Historic Property in APE</p>
<p>15) Visual Effects (Select One):</p> <p>(<input type="checkbox"/>) No Effect on this Historic Property in APE</p> <p>(<input type="checkbox"/>) No Adverse Effect on this Historic Property in APE</p> <p>(<input type="checkbox"/>) Adverse Effect on this Historic Property in APE</p>

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Mayor**

Contact Name

3) First Name: **Erin**

4) MI:

5) Last Name: **Stewart**

6) Suffix:

7) Title: **Mayor**

Contact Information

8) P.O. Box:

And
/Or

9) Street Address: **City of New Britain 27 West Main St**

10) City: **New Britain**

11) State: **CT**

12) Zip Code: **06051**

13) Telephone Number: **(860)826-3300**

14) Fax Number:

15) E-mail Address: **mayor@newbritainct.gov**

16) Preferred means of communication:

() E-mail

() Letter

() Both

Dates & Response

17) Date Contacted **09/17/2020**

18) Date Replied _____

() No Reply

() Replied/No Interest

() Replied/Have Interest

() Replied/Other

Additional Information

19) Information on local government's role or interest (optional):

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):
2) Name: Common Council

Contact Name

3) First Name: To Whom	4) MI:	5) Last Name: It May Concern	6) Suffix:
7) Title:			

Contact Information

8) P.O. Box:	And /Or	9) Street Address: City of New Britain 27 West Main St	
10) City: New Britain		11) State: CT	12) Zip Code: 06051
13) Telephone Number: (860)826-3300		14) Fax Number:	
15) E-mail Address: mayor@newbritainct.gov			
16) Preferred means of communication: <input type="checkbox"/> E-mail <input checked="" type="checkbox"/> Letter <input type="checkbox"/> Both			

Dates & Response

17) Date Contacted 09/17/2020	18) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

Additional Information

19) Information on local government's role or interest (optional):
--

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **City Planner**

Contact Name

3) First Name: **Steven**

4) MI:

5) Last Name: **Schiller**

6) Suffix:

7) Title: **City Planner**

Contact Information

8) P.O. Box:

And
/Or

9) Street Address: **City of New Britain 27 West Main St**

10) City: **New Britain**

11) State: **CT**

12) Zip Code: **06051**

13) Telephone Number: **(860)826-3300**

14) Fax Number:

15) E-mail Address: **mayor@newbritainct.gov**

16) Preferred means of communication:

() E-mail

(**X**) Letter

() Both

Dates & Response

17) Date Contacted **09/17/2020**

18) Date Replied _____

(**X**) No Reply

() Replied/No Interest

() Replied/Have Interest

() Replied/Other

Additional Information

19) Information on local government's role or interest (optional):

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):
2) Name: Chair, City Plan Commission

Contact Name

3) First Name: Homer	4) MI:	5) Last Name: White	6) Suffix:
7) Title: Chair, City Plan			

Contact Information

8) P.O. Box:	And /Or	9) Street Address: City of New Britain 27 West Main St	
10) City: New Britain		11) State: CT	12) Zip Code: 06051
13) Telephone Number: (860)826-3300		14) Fax Number:	
15) E-mail Address: mayor@newbritainct.gov			
16) Preferred means of communication: <input type="checkbox"/> E-mail <input checked="" type="checkbox"/> Letter <input type="checkbox"/> Both			

Dates & Response

17) Date Contacted 09/17/2020	18) Date Replied _____
<input checked="" type="checkbox"/> No Reply <input type="checkbox"/> Replied/No Interest <input type="checkbox"/> Replied/Have Interest <input type="checkbox"/> Replied/Other	

Additional Information

19) Information on local government's role or interest (optional):
--

Local Government Involvement

Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Chair, Historic Preservation Commission**

Contact Name

3) First Name: **Michelle**

4) MI:

5) Last Name: **Malinowski**

6) Suffix:

7) Title: **Chair, Historic Preservation Commission**

Contact Information

8) P.O. Box:

And
/Or

9) Street Address: **City of New Britain 27 West Main St**

10) City: **New Britain**

11) State: **CT**

12) Zip Code: **06051**

13) Telephone Number: **(860)826-3300**

14) Fax Number:

15) E-mail Address: **mayor@newbritainct.gov**

16) Preferred means of communication:

() E-mail

(**X**) Letter

() Both

Dates & Response

17) Date Contacted **09/17/2020**

18) Date Replied _____

(**X**) No Reply

() Replied/No Interest

() Replied/Have Interest

() Replied/Other

Additional Information

19) Information on local government's role or interest (optional):

Other Consulting Parties

Other Consulting Parties Contacted

1) Has any other agency been contacted and invited to become a consulting party?	() <u>Y</u> es (X) <u>N</u> o
--	--

Consulting Party

2) FCC Registration Number (FRN):
3) Name:

Contact Name

4) First Name:	5) MI:	6) Last Name:	7) Suffix:
8) Title:			

Contact Information

9) P.O. Box:	And /Or	10) Street Address:		
11) City:		12) State:	13) Zip Code:	
14) Telephone Number:		15) Fax Number:		
16) E-mail Address:				
17) Preferred means of communication:				
() E-mail				
() Letter				
() Both				

Dates & Response

18) Date Contacted _____	19) Date Replied _____
() No Reply	
() Replied/No Interest	
() Replied/Have Interest	
() Replied/Other	

Additional Information

20) Information on other consulting parties' role or interest (optional):

Designation of SHPO/THPO

1) Designate the Lead State Historic Preservation Officer (SHPO) or Tribal Historic Preservation Officer (THPO) based on the location of the tower.

SHPO/THPO

Name: _____

2) You may also designate up to three additional SHPOs/THPOs if the APEs include multiple states. If the APEs include other countries, enter the name of the National Historic Preservation Agency and any state and provincial Historic Preservation Agency.

SHPO/THPO Name: _____

SHPO/THPO Name: _____

SHPO/THPO Name: _____

Certification

I certify that all representations on this FCC Form 620 Submission Packet and the accompanying attachments are true, correct, and complete.

Party Authorized to Sign

First Name:

MI:

Last Name:

Suffix:

Signature: _____

Date: _____

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 1 – Consultant Information

Provide a current copy of the résumé or curriculum vitae for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.

Current curriculum vitae or résumés are included within this attachment and are on file at the Connecticut State Historic Preservation Office for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053



STACEY S. VAIRO, M.A.
Architectural Historian

EDUCATION

Bachelor of Arts in Art History, University of Connecticut, Storrs, Connecticut, 1996.
Conservation of Historic Buildings, Boston University, Spring, 1996.
Master of Arts in Historic Preservation, Savannah College of Art and Design, Savannah, Georgia, 2000.

ACADEMIC AWARDS

Sigma Pi Kappa (Preservation Honors Society).

PROFESSIONAL EXPERIENCE

Architectural Historian, Heritage Consultants, LLC, June 2014-Present.
Deputy State Historic Preservation Officer/State and National Register Coordinator,
Connecticut State Historic Preservation Office, January 2008-June 2014.
Senior Planner, Fitzgerald & Halliday, Inc., September 2002-January 2008.
Owner/Principal Researcher, Scheller Preservation Associates, January 2001-January 2008.
Assistant to the Town Planner, Town of Woodbury, CT, January 2001-August 2001.

SPECIAL SKILLS

Architectural resource survey
Determinations of eligibility and preparation of nomination forms
Section 106 review and compliance
State Level Documentations
Adaptive Reuse Studies
Popular Histories

PROJECT EXPERIENCE

With over fifteen years of experience, I have completed and reviewed hundreds of architectural resource surveys, building documentations, State and National Register applications and Section 106 reviews in over ten states.



WILLIAM F. KEEGAN, B.A.
HISTORICAL GEOGRAPHER & GIS SPECIALIST

EDUCATION

Bachelor of Arts in Anthropology and Geography, University of Connecticut, Storrs, 1996
Master of Arts Candidate in Geography, University of Connecticut, Storrs (all but thesis)
Certificate in Geographic Information Systems, University of Connecticut, Storrs (application pending)

PROFESSIONAL EXPERIENCE

Partner, Heritage Consultants, LLC, February 2004 - Present
Partner, Keegans Associates, LLC, April 1997 - April 2004
Teaching Assistant, Department of Geography, University of Connecticut, Storrs, 2000-2001

PROFESSIONAL MEMBERSHIPS

Archeological Society of Connecticut
Northeast Arc Users Group
Council for Northeastern Historic Archaeology

SPECIAL SKILLS

Geographic Information Systems
Cartography
Archival, Cartographic, and Historical Research

PROJECT EXPERIENCE

I have completed hundreds of cultural resources investigations across Connecticut during my 17 years of cultural resources management experience, many of which were in the Town of Waterford.

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 2 – Site Information – Photographs

You are required to provide photographs and maps as part of this filing. Additional site information can be provided in an optional attachment.

Photograph Requirements:

Except in cases where no Historic Properties were identified within the Areas of Potential Effects, submit photographs as described below. Photographs should be in color, marked so as to identify the project, keyed to the relevant map or text, and dated; the focal length of the lens and the height of the camera should be noted.

The source of any photograph included but not taken by the Applicant or its consultant (including copies of historic images) should be identified on the photograph.

- 1. Photographs taken from the tower site should show views from the proposed location in all directions. The direction (e.g., north, south, etc.) should be indicated on each photograph, and, as a group, the photographs should present a complete (360 degree) view of the area around the communications tower or non-tower structure.*
- 2. Photographs of all listed and eligible properties within the Areas of Potential Effects.*
- 3. If any listed or eligible properties are visible from the proposed tower site, photographs looking at the site from each historic property. The approximate distance in feet (meters) between the site and the historic property should be included. If any listed or eligible properties are within the APE, photos looking at each historic property should be included.*

Include aerial photos of the APE for visual effects, if available. There are a variety of publicly available websites that provide aerial photographs.

Please see the attached photographs, which were taken by Heritage Consultants, LLC for All-Points Technology Corp. P.C., in September 2020, unless otherwise noted. A photograph location map is included within this report.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053



Photo 1. Overview photo looking east along proposed access to telecommunications facility in New Britain, Connecticut.



Photo 2. Overview photo from proposed monopole location looking west toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 3. Overview photo from proposed monopole location looking north toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 4. Overview photo from proposed monopole location looking east toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 5. Overview photo from proposed monopole location looking south toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 6. Overview photo showing proposed monopole location in New Britain, Connecticut. View is southeast toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 7. Overview photo showing proposed monopole location in New Britain, Connecticut. View is southwest toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 8. Overview photo showing proposed monopole location in New Britain, Connecticut. View is northwest toward proposed access road and Beach Street.



Photo 9. Overview photo taken from Beach Street looking east toward west side of the former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 10. Overview photo taken from the intersection of Osgood Avenue and Beach Street looking northeast toward southwest corner of former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 11. Overview photo taken from Osgood Avenue showing main entrance to the former Israel Putnam Elementary School in New Britain, Connecticut.

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 3 – Site Information – Map Requirements

Include one or more 7.5-minute quad USGS topographical maps that:

- a. Identify the Areas of Potential Effects for both Direct and Visual Effects. If a map is copied from the original, include a key with name of quad and date.*
- b. Show the location of the proposed collocation site and any new access roads or other easements including excavations.*
- c. Show the locations of each property listed.*
- d. Include keys for any symbols, colors, or other identifiers.*
- e. Submit color maps whenever possible.*

The following maps are attached to this report:

- Figure 1 – Photograph Direction Map.
- Figure 2 – Topographic and Site Map.
- Figure 3 – Cultural Resources Screen: National/State

Applicant: ARX Wireless
APT Project Number: CT621130
Project Location: 43 Osgood Avenue, New Britain, CT 06053

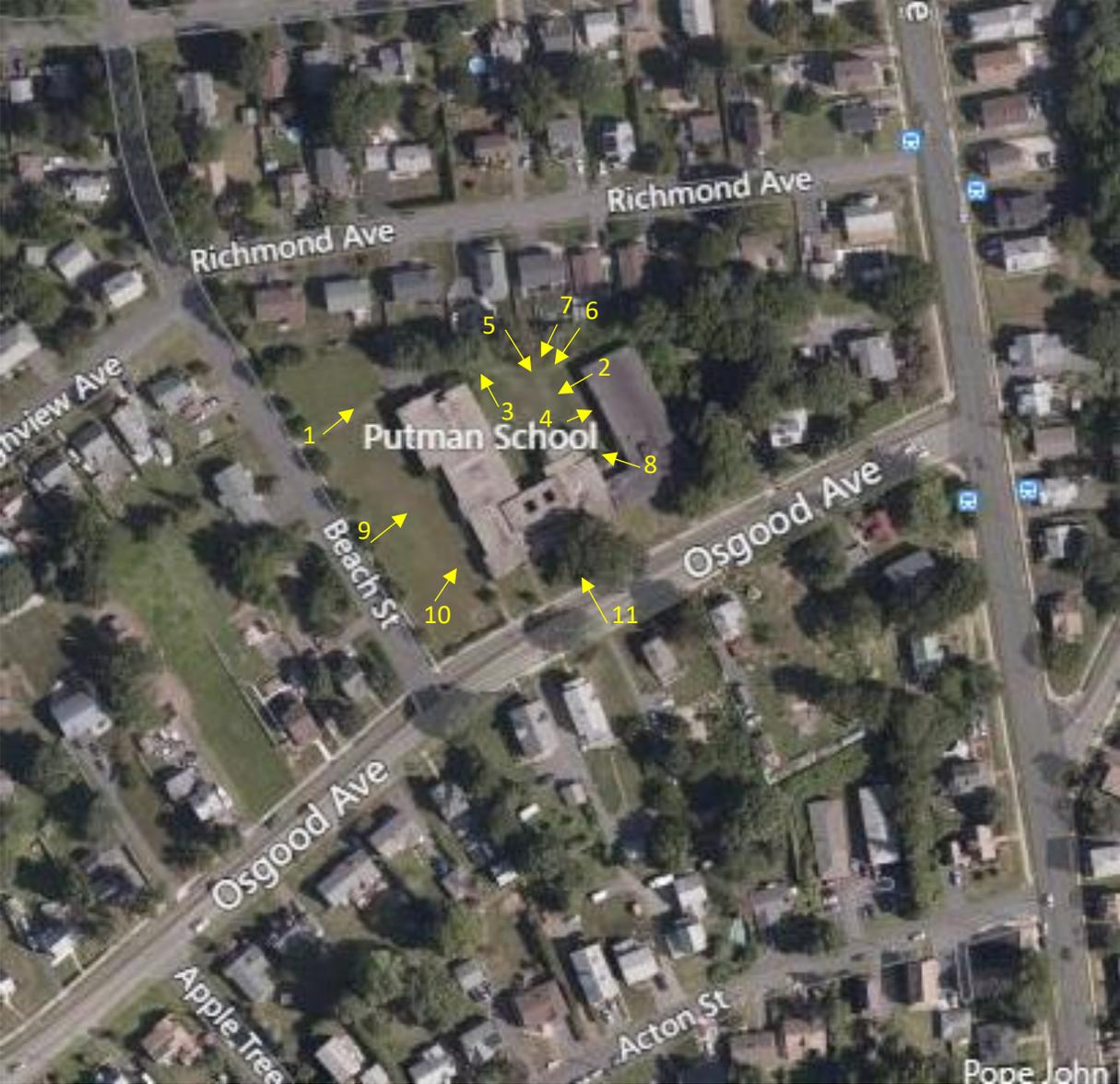
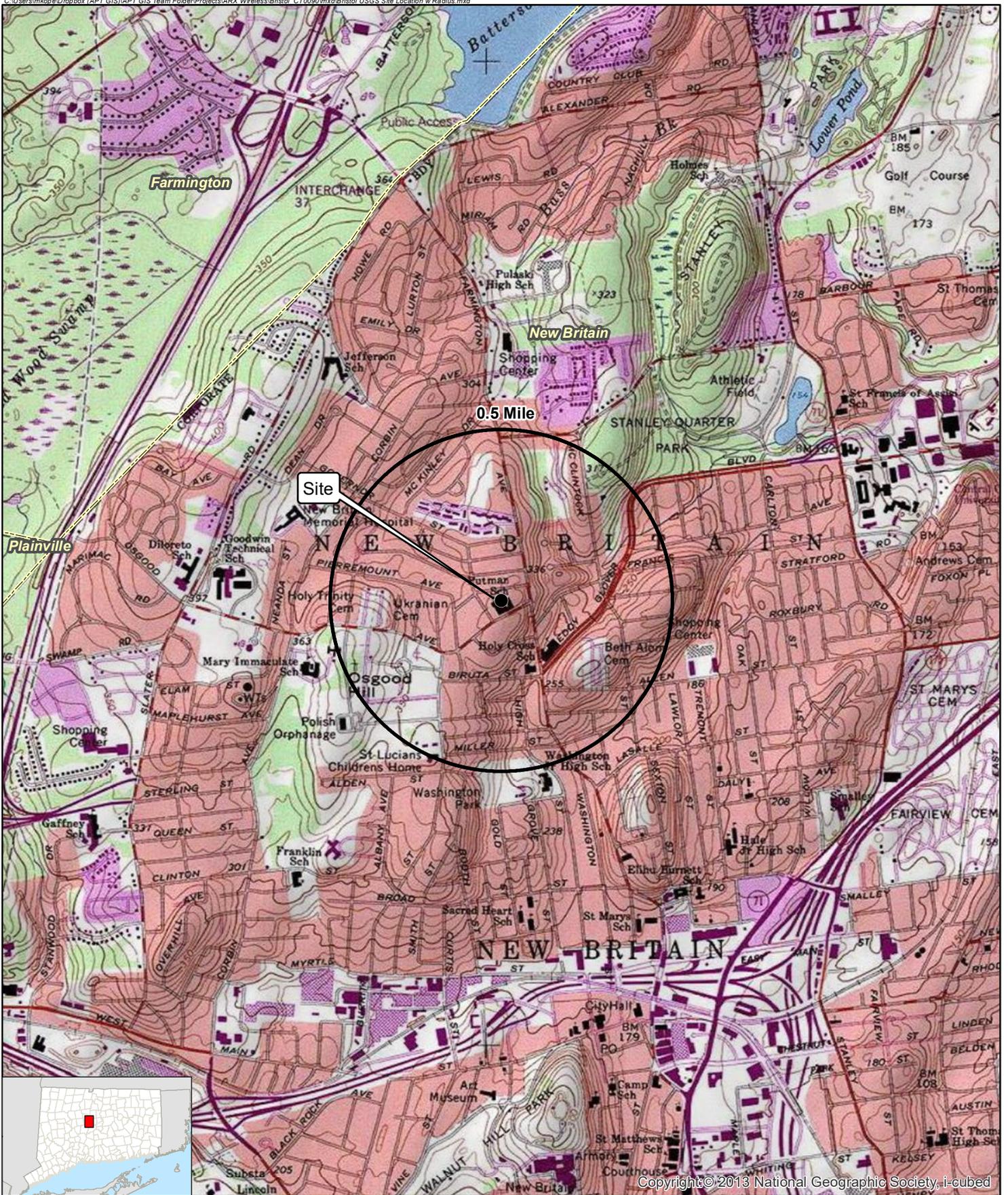
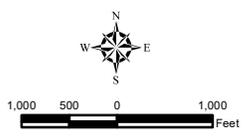


Figure 1. Photographic Site Plan



- Legend**
- Site
 - Municipal Boundary

Map Notes:
 Base Map Source: USGS 7.5 Minute Topographic
 Quadrangle Map, New Britain, CT (1992)
 Map Date: September 2020



Site Location Map

Proposed Wireless
 Telecommunications Facility
 CT0090-New Britain
 43 Osgood Avenue
 New Britain, Connecticut





-  Proposed Site Location
-  National Register Property
-  National Register Area
-  Reported Archaeological Sites
-  State Register of Historic Places (1962-2018)
-  State Register Area
-  APE (0.5 Miles)



Washington School

Cultural Resources Screen
CT631130 New Britain 43 Osgood Ave New Britain, CT
 September 11, 2020 \ USGS QUAD: New Britain



NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 4 – Site Information – Additional Site Information

Describe any additional structures, access roads, utility lines, fences, easements, or other construction planned for the site in conjunction with the proposed collocation and related facilities. Use this attachment to provide additional details needed to provide a full and accurate description of any structural alterations, additions, or other construction activities that will take place to complete the collocation.

The site is situated on a developed parcel located at 43 Osgood Avenue in New Britain, Connecticut that is linked to Farmington Avenue. The proposed Facility will be located inside the courtyard of the former Israel Putnam Elementary School Building, which has been vacant for approximately 20 years. The surrounding area is mainly residential, but also contains the Sacred Heart Cemetery to the southwest, as well as the Beth Alom Cemetery to the southeast. The Holy Cross Church (1936) is located to the south of the project area at 31 Biruta Street. A review of historic maps depicting the proposed project area show that the road network in the region was well developed by the mid to late nineteenth century. Both the 1851 and 1855 maps of the region containing the proposed Facility depict the project parcel as a vacant area. It is likely that this area was used for agricultural purposes during the historical era.

A review of the earliest available aerial image for this area, which dates from 1934, confirms the interpretation of the historic maps. This image shows that the project area was used for residential and sporadic agricultural purposes during the early twentieth century. This is made evident by the indicated farming parcels to the northwest and south of the proposed cellular facility. The Israel Putnam Elementary School appears on the 1934 aerial image. The subsequent aerial image, which was captured in 1951, shows a similar situation, with distinct farming parcels nearby; however, it appears that farming had been recently abandoned in the area, as evidence of moderate reforestation that appeared in the immediate vicinity of the project area. An ell addition to the Israel Putnam Elementary School is also first observed on the 1951 aerial.

ARX Wireless is proposing to construct a new communications facility at 43 Osgood Avenue in New Britain, CT. The proposed facility will include a ±104-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±50-foot by ±50-foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers.

Site Plans provided by ARX Wireless are included in this attachment.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

PROJECT SUMMARY

SCOPE OF WORK: ARX WIRELESS IS PROPOSING TO INSTALL THE FOLLOWING IMPROVEMENTS:
 103 FOOT TOWER AND FOUNDATION
 50'x50' FENCED COMPOUND
 POWER AND TELCO UTILITIES
 AT&T EQUIPMENT CABINETS WITH GENERATOR ON 13'x8' CONCRETE PAD, NINE (9) AT&T ANTENNAS, AND NINE (9) RRHs WITH ASSOCIATED CABLING AND APPURTENANCES.

SITE ADDRESS: 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

LATITUDE: N41° 41' 07.87"
 LONGITUDE: W72° 47' 25.06"

PROPERTY OWNER: OSGOOD AVENUE PROPERTY LLC
 119 LIBERTY STREET
 NEWINGTON, CT 06111

MAP/LOT/BLOCK: C5B 115

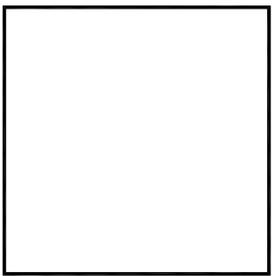
POWER COMPANY: EVERSOURCE
 TELEPHONE COMPANY: FRONTIER COMMUNICATIONS

TOWER OWNER/APPLICANT: ARX WIRELESS INFRASTRUCTURE, LLC.
 KEITH COPPINS
 (203) 623-3287
 110 WASHINGTON AVENUE
 NORTH HAVEN, CT 06473



TECHNICAL REPORT
SITE NUMBER: CT0090
SITE NAME: NEW BRITAIN

TECH REPORT



CHECKED BY: DJR

APPROVED BY: DJR

DRAWING INDEX

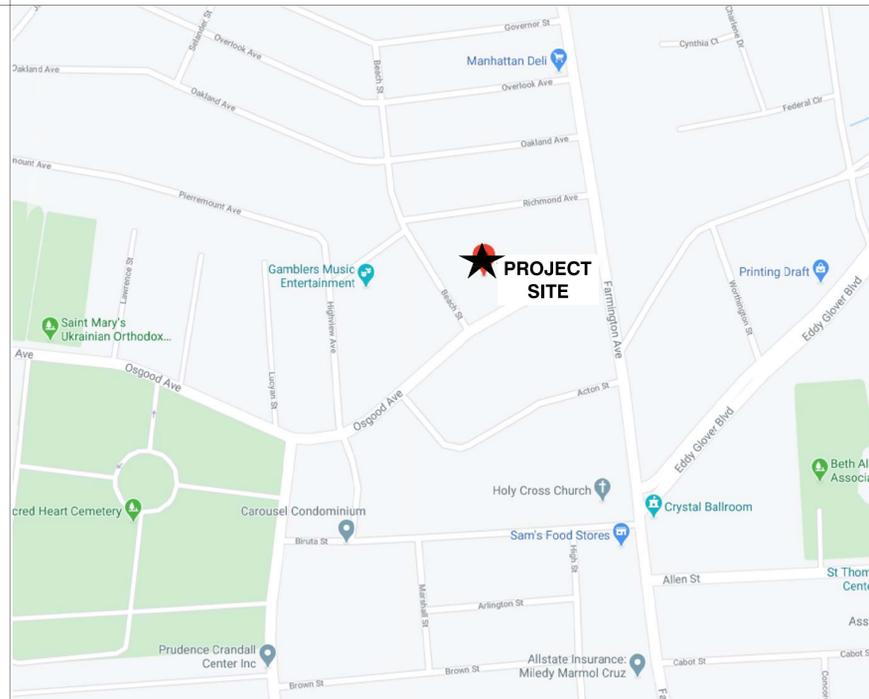
REV

VICINITY MAP

GENERAL NOTES

- T-1 TITLE SHEET
- SURVEY
- TR-1 SITE PLAN
- TR-2 COMPOUND PLAN AND ELEVATION

- 1
- 1
- 1



1. THIS DOCUMENT IS THE CREATION, DESIGN, PROPERTY AND COPYRIGHTED WORK OF ARX WIRELESS. ANY DUPLICATION OR USE WITHOUT EXPRESS WRITTEN CONSENT IS STRICTLY PROHIBITED. DUPLICATION AND USE BY GOVERNMENT AGENCIES FOR THE PURPOSES OF CONDUCTING THEIR LAWFULLY AUTHORIZED REGULATORY AND ADMINISTRATIVE FUNCTIONS IS SPECIFICALLY ALLOWED.
2. THE FACILITY IS AN UNMANNED PRIVATE AND SECURED EQUIPMENT INSTALLATION. IT IS ONLY ACCESSED BY TRAINED TECHNICIANS FOR PERIODIC ROUTINE MAINTENANCE AND THEREFORE DOES NOT REQUIRE ANY WATER OR SANITARY SEWER SERVICE. THE FACILITY IS NOT GOVERNED BY REGULATIONS REQUIRING PUBLIC ACCESS PER ADA REQUIREMENTS.

SUBMITTALS

REV.	DATE	DESCRIPTION	BY
1	09/02/2020	ISSUED FOR REVIEW	KAM
0	08/18/2020	ISSUED FOR REVIEW	KAM

SITE NAME:

CT0090
 NEW BRITAIN

SITE ADDRESS:

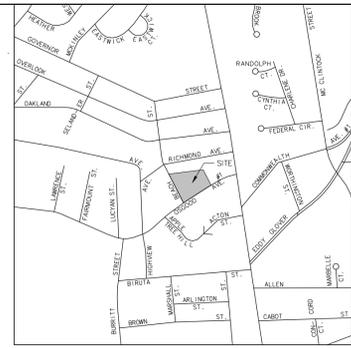
43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

SHEET TITLE

SITE PLAN

SHEET NUMBER

T-1



LOCATION MAP
NOT TO SCALE

**BENCHMARK "A"
MAG NAIL
IN UTILITY POLE
ELEV.=338.45'**

**BENCHMARK "C"
NE STEP CORNER
ELEV.= 343.53'**

**BENCHMARK "B"
MAG NAIL IN
UTILITY POLE
ELEV.=340.26'**

Beach Street

Osgood Avenue

EXISTING CONDITIONS LEGEND

- | | | | | |
|--|---------------------|--|--------------|-------------------------------------|
| | EDGE OF WOODS | | ST | STORM SEWER LINE |
| | DECIDUOUS TREE | | S | SANITARY SEWER LINE |
| | CONIFEROUS TREE | | W | WATER LINE |
| | SHRUB/BUSH | | G | GAS LINE |
| | SIGN | | SIG | SIGNAL WIRE LINE |
| | UTILITY POLE | | C | CABLE LINE |
| | LIGHT POLE | | FO | FIBER OPTIC LINE |
| | HYDRANT | | LPS | LOW PRESSURE SEWER LINE |
| | WATER SHUTOFF | | E | ELECTRIC LINE |
| | GAS VALVE | | OHU | OVERHEAD UTILITIES |
| | WATER VALVE | | T | TELEPHONE LINE |
| | MONUMENT | | Ⓢ | SANITARY MANHOLE (SMH) |
| | IRON PIN / IRON ROD | | Ⓣ | DRAINAGE MANHOLE (DMH) |
| | HANDICAP SPACE | | ⓐ | CATCHBASIN (CB) |
| | HAND HOLE | | Ⓜ | METAL POST/BOLLARD (BOL) |
| | ELEC. METER | | ⓔ | ELECTRIC MANHOLE (MHE) |
| | GAS METER | | Ⓢ | UNKNOWN MANHOLE |
| | PROPERTY LINE | | Ⓣ | TELEPHONE MANHOLE (MHT) |
| | EASEMENT | | Ⓥ | VENT PIPE |
| | MAJOR CONTOUR LINE | | Ⓢ | COULD NOT OPEN |
| | MINOR CONTOUR LINE | | → | FLOW DIRECTION |
| | WOOD FRAMED | | MAG NAIL | MAGNETIC CONCRETE NAIL |
| | CHAIN LINK FENCE | | WLF #1081 | WETLAND FLAG (DELINEATED BY OTHERS) |
| | WIRE FENCE | | WET | WETLAND LINE (DELINEATED BY OTHERS) |
| | CLEANOUT | | W/W | EDGE OF WATER (BY AERIAL IMAGE) |
| | MONITORING WELL | | ⓔ | ELECTRIC PEDESTAL |
| | STONEWALL | | GUY WIRE | GUY WIRE |
| | | | F.F.=317.7'± | FINISHED FLOOR ELEVATION |
| | | | Ⓢ 318.5' | SPOT ELEVATION |
| | | | Ⓜ | MAILBOX |

- NOTES:**
- THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-300b-1 THRU 20-300b-20 AS AMENDED, AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. THE TYPE OF SURVEY IS A PROPERTY SURVEY, THE BOUNDARY DETERMINATION CATEGORY IS A RESURVEY. THIS SURVEY CONFORMS TO A HORIZONTAL ACCURACY CLASS A-2, VERTICAL ACCURACY CLASS V-3 AND TOPOGRAPHIC ACCURACY CLASS T-2.
 - BEARINGS REFER TO THE CONNECTICUT COORDINATE SYSTEM (NAD 83) AS DERIVED USING GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) SURVEY METHODS IN APRIL, 2020.
 - ELEVATION AS DEPICTED HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988 AS DERIVED USING GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) SURVEY METHODS.
 - REFERENCE IS MADE TO THE FOLLOWING MAP:
 - A. "MAP SHOWING PROPERTY OF GAME-A-TRON CORPORATION 45 OSGOOD AVE. NEW BRITAIN, CONN". SCALE: 1"=20'; DATED: JULY 20, 1983. PREPARED BY: G.S. JARMOLINSKI ASSOCIATES.
 - B. "MAP OF PROPERTY PREPARED FOR THE JUSTUS S. BEACH TRUST AGREEMENT, 5 OSGOOD AVENUE, NEW BRITAIN, CONNECTICUT". SCALE: 1"=20'; DATED: FEBRUARY 9, 2008; PREPARED BY: DAVID G. HINTZ LAND SURVEYING, L.L.C.
 - C. "PROPERTY / BOUNDARY SURVEY FINAL SUBDIVISION PLAT, PROPOSED RESIDENTIAL SUBDIVISION, DAMIANS CONSTRUCTION SUBDIVISION, PROPERTY LOCATED AT RICHMOND AVENUE, NEW BRITAIN CONNECTICUT". SCALE: 1"=20'; DATED: AUGUST 5, 2011; PREPARED BY: MBA ENGINEERING, INC.
 - D. "PROPERTY / BOUNDARY SURVEY MAP SHOWING PROPOSED CONVEYANCE OF PARCEL FROM PROPERTY KNOWN AS #52 RICHMOND AVENUE TO PROPERTY KNOWN AS #46 RICHMOND AVENUE, LOCATED AT RICHMOND AVENUE, NEW BRITAIN CONNECTICUT". SCALE: 1"=20'; DATED: OCTOBER 30, 2012; PREPARED BY: MBA ENGINEERING, INC.
 - UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING AND OTHER DATA SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES. GOVERNMENTAL AGENCIES AND/OR OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO WESTON & SAMPSON. THE EXISTENCE, SIZE AND LOCATION OF ALL SUCH FEATURES MUST BE DETERMINED AND VERIFIED IN THE FIELD BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CALL BEFORE YOU DIG 1-800-922-4455.

N/F
5 Osgood Ave.
Justine C. Beach
Edward F. Beach
Co-Trustees
Vol. 1759 PG. 1205

REVISIONS	
DATE	DESCRIPTION

TO MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON

Jordan R. Matson 7/17/20
JORDAN R. MATSON, PLS LICENSE NO. 70445

TRUE AND VALID COPIES OF THIS MAP OR PLAN MUST BEAR THE ORIGINAL SIGNATURE AND EMBOSSED SEAL OF THE ABOVE NAMED LAND SURVEYOR. UNAUTHORIZED REPRODUCTION OR ALTERATION IS FORBIDDEN.



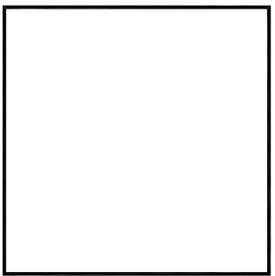
PROPERTY & TOPOGRAPHIC SURVEY
PREPARED FOR
ABCOM
#43 OSGOOD AVENUE
TOWN OF NEW BRITAIN
COUNTY OF HARTFORD STATE OF CONNECTICUT

Weston & Sampson
Weston & Sampson Land Surveyors Inc.
273 Dividend Road Rocky Hill, CT 06067 (860) 513-1473

CAD FILE:
DATE: JULY 16, 2020 SHEET 1 OF 1
SCALE: 1"=20' DRAWING NO.: ENG20-0605



AECOM
 500 ENTERPRISE DRIVE
 ROCKY HILL, CONNECTICUT
 (860)-529-8882



CHECKED BY: DJR
 APPROVED BY: DJR

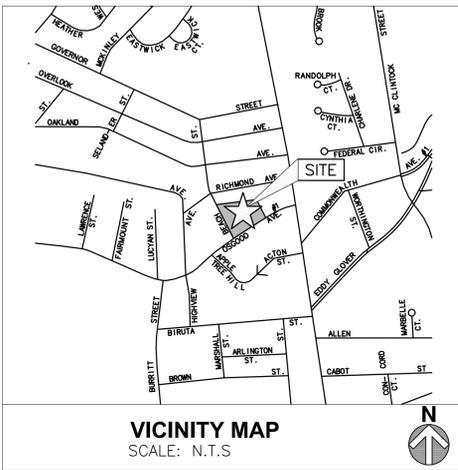
SUBMITTALS

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0	08/18/2020	ISSUED FOR REVIEW	KAM

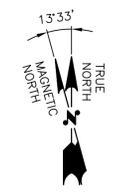
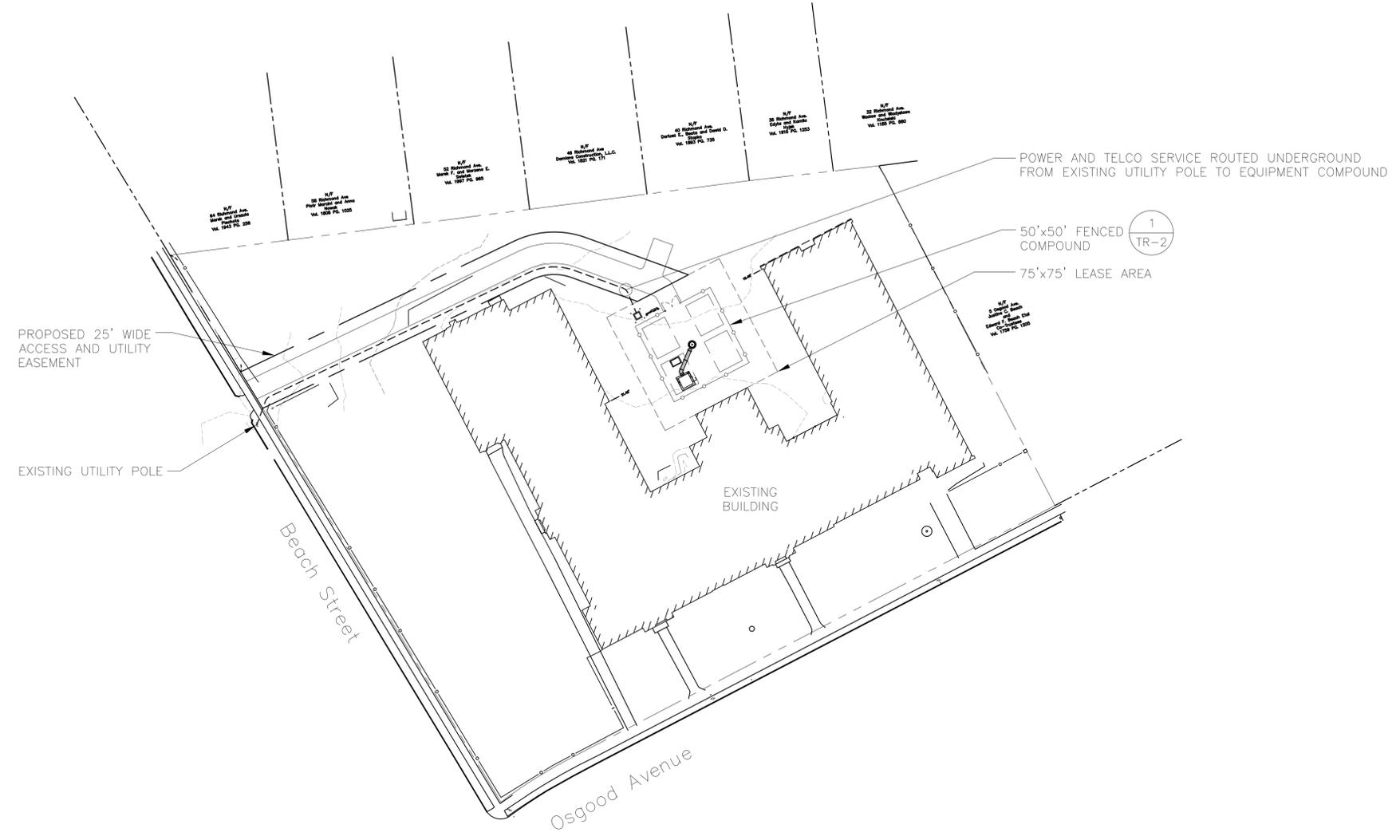
SITE NAME:
 CT0090
 NEW BRITAIN
 SITE ADDRESS:
 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

SHEET TITLE
 SITE PLAN

SHEET NUMBER
TR-1



CENTER OF STRUCTURE LAT: N41° 41' 07.87"
 COORDINATES: LONG: W72° 47' 25.06"



SITE PLAN
 22x34 SCALE: 1"=40'-0"
 11x17 SCALE: 1"=80'-0"





AECOM
 500 ENTERPRISE DRIVE
 ROCKY HILL, CONNECTICUT
 (860)-529-8882



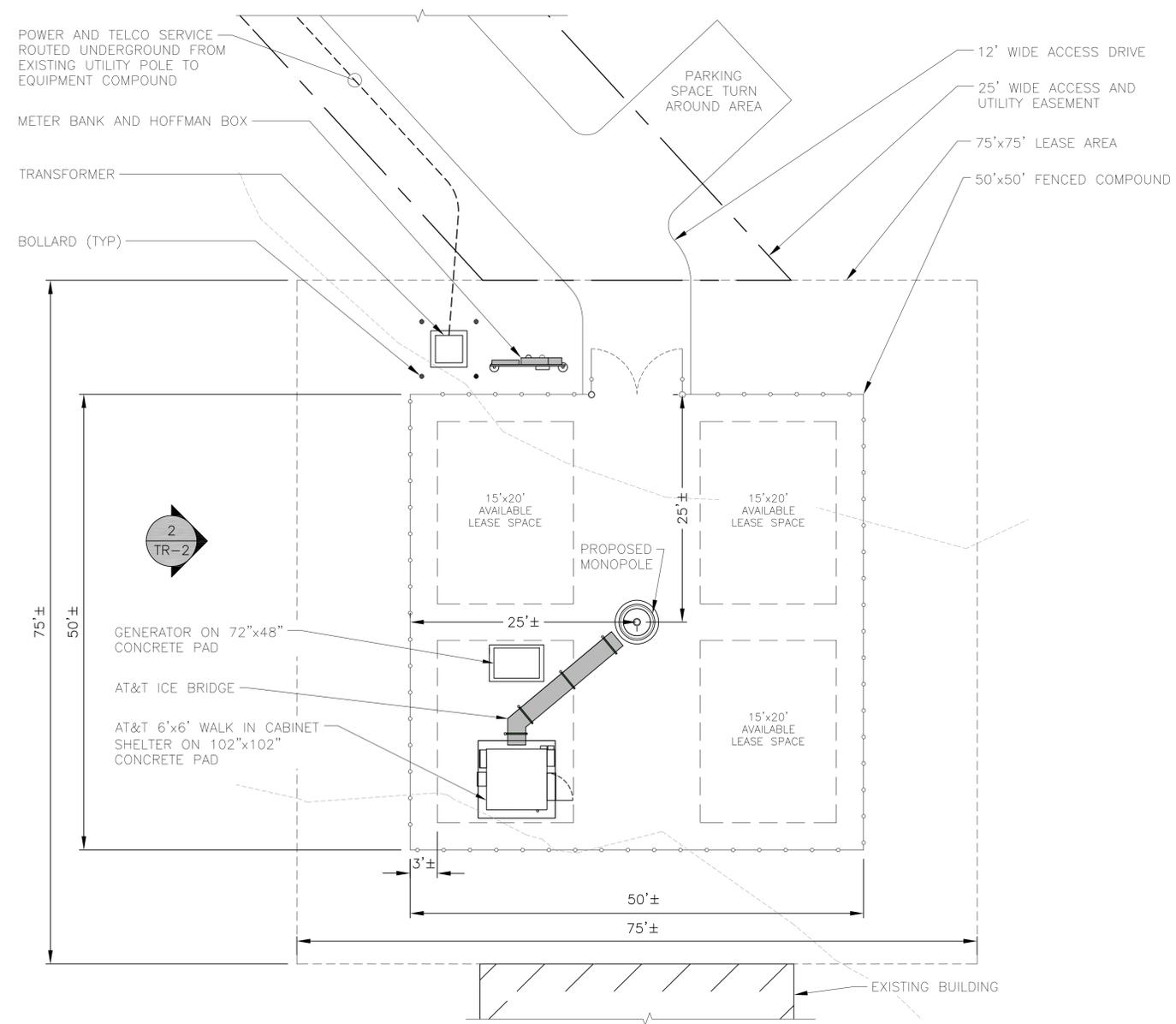
CHECKED BY: DJR
 APPROVED BY: DJR

SUBMITTALS			
REV.	DATE	DESCRIPTION	BY
1	09/02/2020	ISSUED FOR REVIEW	KAM
0	08/18/2020	ISSUED FOR REVIEW	KAM

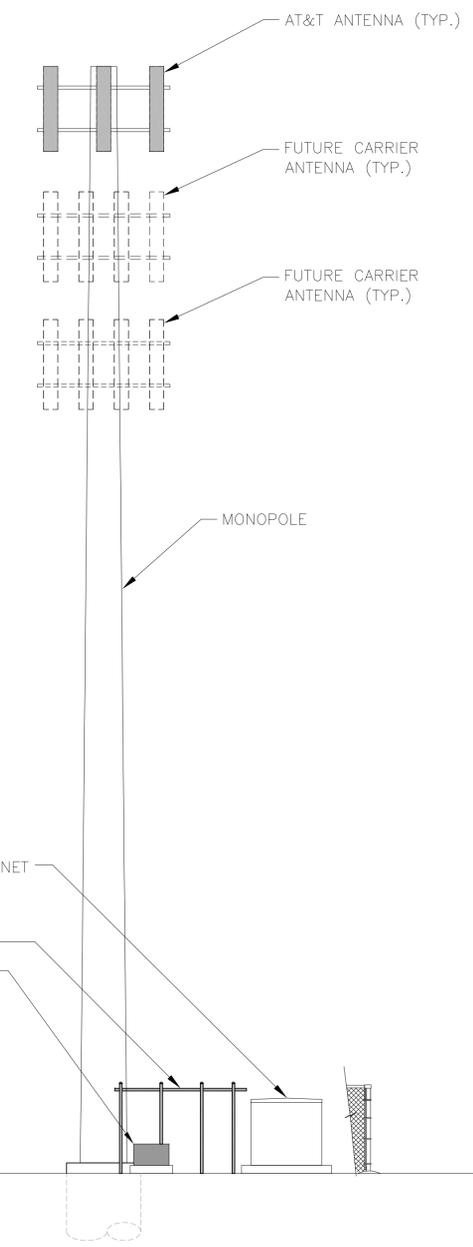
SITE NAME:
 CT0090
 NEW BRITAIN
 SITE ADDRESS:
 43 OSGOOD AVENUE
 NEW BRITAIN, CT 06053

SHEET TITLE
 COMPOUND PLAN
 AND ELEVATION

SHEET NUMBER
TR-2



- TOP OF AT&T ANTENNAS
 ELEV. = 104.0'± A.G.L.
 ELEV. = 448.0'± A.M.S.L.
- TOP OF MONOPOLE
 ELEV. = 104.0'± A.G.L.
 ELEV. = 448.0'± A.M.S.L.
- C OF AT&T ANTENNAS
 ELEV. = 100.0'± A.G.L.
 ELEV. = 444.0'± A.M.S.L.
- C OF FUTURE CARRIER ANTENNAS
 ELEV. = 88.0'± A.G.L.
 ELEV. = 432.0'± A.M.S.L.
- C OF FUTURE CARRIER ANTENNAS
 ELEV. = 76.0'± A.G.L.
 ELEV. = 420.0'± A.M.S.L.



COMPOUND PLAN
 22x34 SCALE: 1/8"=1'-0"
 11x17 SCALE: 1/16"=1'-0"

1
 TR-2



NORTH ELEVATION
 22x34 SCALE: 1"=10'-0"
 11x17 SCALE: 1"=20'-0"

2
 TR-2



NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 5 – Determination of Effect Attachments

You are required to provide two attachments regarding the Determination of Effect: Areas of Potential Effect and Mitigation of Effect (if applicable).

Areas of Potential Effect Guidelines:

Direct Effects

a. Describe the APE for direct effects and explain how this APE was determined.

The APE for Direct Effects is limited to the area of potential ground disturbance and any property, or any portion thereof, that will be physically altered or destroyed by the construction of the proposed telecommunications facility. Heritage Consultants completed a field survey on June 23, 2020 and determined that the APE for Direct Effects is confined to the area of ground disturbance.

No Historic Properties¹ previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects. A Technical Memorandum is included in this report.

Visual Effects

b. Describe the APE for visual effects and explain how this APE was determined.

The APE for Visual Effects is the geographic area in which the Undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character defining feature of a Historic Property that makes it eligible for listing on the National Register. The Nationwide Programmatic Agreement governing new tower construction indicates that, unless otherwise established through consultation with the SHPO/THPO, the presumed APE for visual effects relative to the construction of new facilities is a) 0.5-mile radius for towers 200 feet or less in overall height, b) 0.75-mile radius for towers greater than 200 but no more than 400 feet in overall height; or, c) 1.5-mile radius for towers greater than 400 feet in overall height.

No Historic Properties were found within the 0.50-mile APE for Visual Effects.

Mitigation of Effect Guidelines:

In the case where an Adverse Visual Effect or Adverse Direct Effect has been determined you must provide the following:

- 1. Copies of any correspondence and summaries of any oral communications with the SHPO/THPO and any consulting parties.*
- 2. As of the date of this report, there has been no correspondence with the SHPO/THPO. Describe any alternatives that have been considered that might avoid, minimize, or mitigate any adverse effects. Explain the Applicant's conclusion regarding the feasibility of each alternative.*

No negative effects are expected as a result of the proposed alterations to the existing facility; therefore, alternatives that might avoid, minimize, or mitigate any adverse effects need not be

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

considered. As such, as of the date of this report, there has been no correspondence with the SHPO/THPO regarding mitigation of effect.

As of the date of this report, All-Points Technology has not received comments from Indian Tribes, NHOs, local governments, or members of the public that identify Historic Properties in the APE for Visual Effects that are not listed in the above list of Historic Properties.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053



September 22, 2020

Mr. Brian Gaudet
All-Points Technology Corporation
567 Vauxhall Street Extension – Suite 311
Waterford, CT 06385

RE: Preliminary Archaeological Assessment of a Proposed Telecommunications Facility Located at 43 Osgood Avenue in New Britain, Connecticut

Mr. Gaudet:

Heritage Consultants, LLC (Heritage), is pleased to have this opportunity to provide All-Points Technology Corporation (All-Points) with the following preliminary archaeological assessment of a proposed telecommunications facility (the proposed Facility) located at 43 Osgood Avenue in New Britain, Connecticut (Figure 1). The current project entailed completion of a cultural resources summary based on the examination of data obtained from the Connecticut State Historic Preservation Office (CT-SHPO), as well as GIS data, including historical mapping, aerial photographs, and topographic quadrangles, maintained by Heritage. This investigation is based upon project location information provided to Heritage by All-Points. The objectives of this study were to gather and present data regarding previously identified cultural resources situated within 1.6 km (1 mi) of the proposed project area and to investigate the proposed project area in terms of its natural and historical characteristics so that the need for completing additional cultural resources investigations could be evaluated.

The proposed Facility is situated on a developed parcel located at 43 Osgood Avenue in New Britain, Connecticut that is linked to Farmington Avenue (Figure 1). The proposed Facility will be located inside the courtyard of the former Israel Putnam Elementary School Building, which has been vacant for approximately 20 years. The surrounding area is mainly residential, but also contains the Sacred Heart Cemetery to the southwest, as well as the Beth Alom Cemetery to the southeast. The Holy Cross Church is located to the south of the project area. A review of historic maps depicting the proposed project area show that the road network in the region was well developed by the mid to late nineteenth century (Figures 2 and 3). Both the 1851 and 1855 maps of the region containing the Facility depict the project parcel as a vacant area. It is likely that this area was used for agricultural purposes during the historical era.

A review of the earliest available aerial image for this area, which dates from 1934, confirms the interpretation of the historic maps (Figure 4). This image shows that the project area was used for residential and sporadic agricultural purposes during the early twentieth century. This is made evident by the indicated farming parcels to the northwest and south of the proposed cellular facility. The Israel Putnam Elementary School appears on the 1934 aerial image. The subsequent aerial image, which was captured in 1951, shows a similar situation, with distinct farming parcels nearby; however, it appears that farming had been recently abandoned in the area, as evidence of moderate reforestation that appeared in the immediate vicinity of the project area (Figure 5). An ell addition to the Israel Putnam Elementary School is also first observed on the 1951 aerial. The 2004 and 2019 aerial images in Figures 6

and 7, show the project location in its essentially modern state. The immediate vicinity of the tower location over the last 20 years or so has been integrated into a vital commercial and residential zone within the town of New Britain.

Background research for the current project also included a review of previously identified archaeological sites and National Register of Historic Places properties/districts sites within 1.6 km (1 mi) of the proposed Facility (Figures 8 and 9). This review revealed that while there are no known archaeological sites near the proposed project area, there is one National Register of Historic Places properties that has been identified within 1.6 km (1 mi) of the project location. This property is known as the Washington School. This facility was built in 1922 at the corner of High and Carmody Streets in New Britain, which are located at the eastern end of Washington Park. The three-story, flat-roofed school has walls made of red brick laid in a Flemish bond pattern. Its cast-concrete details are, for the most part, Gothic-inspired. The school building retains a high degree of architectural integrity, and alterations to its historical fabric are limited to the auditorium's balcony and new aluminum rails bolted to the cast-iron staircase balusters; however, these additions have not caused displacement of original material. Washington School is significant because it embodies the distinctive characteristics of school architecture from the first quarter of the twentieth century (Criterion C). It is also significant as the work of a prominent Connecticut architect, Delbert K. Perry, an important figure both in his profession and in school design. The Washington School building also holds significance in the history of New Britain (Criterion A). Due to its distance from the project area, the school will not be impacted by the Facility.

In addition, soils located within the project area were examined as part of this review. They belong to the Wethersfield-Urban Land series. The Wethersfield series consists of very deep, well drained loamy soils formed in dense glacial till on uplands. The soils are moderately deep to dense basal till. They are nearly level to steep soils on till plains, low ridges, and drumlins. The Urban Land series consists of the original soil covered by impervious surfaces such as asphalt, concrete, and buildings. In most places, the underlying soil has been cut away or covered by fill from surrounding areas (Figure 10). A typical profile for Wethersfield-Urban Land Soils is as follows: **A**-- 3 to 8 cm; dark brown (7.5YR 3/2) loam; moderate medium granular structure; friable; many fine and medium roots; 10 percent gravel; strongly acid; clear wavy boundary; **Bw1**--8 to 22 cm; reddish brown (5YR 4/4) loam; weak medium subangular blocky structure; friable; common fine and medium roots; 10 percent gravel; strongly acid; clear wavy boundary; **Bw2**--22 to 69 cm; dark reddish brown (5YR 3/3) gravelly loam; weak medium subangular blocky structure; friable; few medium roots; 15 percent gravel and cobbles; strongly acid; clear wavy boundary; and **Cd**--69 to 165 cm; reddish brown (2.5YR 4/4) gravelly loam; weak thick platy structure; very firm, brittle; few silt films and black coatings on some plates; 20 percent gravel and cobbles; strongly acid.

A pedestrian survey of the project area, which was completed on September 18, 2020, included a walk-down and photo documentation of the lease area and proposed tower location (Photos 1 through 11). The photos shown below support the analysis of the aerial images described above; the area has been severely impacted by modern development. Based on the current condition of the project area, as well as the historic changes to the region noted above, it is the professional opinion of Heritage Consultants, LLC that the proposed project area possesses a low/no probability to contain archaeological resources due to the gradual development of the area beginning in the nineteenth century and continuing through the twentieth century. Thus, no additional archaeological examination of this area is recommended prior to construction. If you have any questions regarding this Technical Memorandum, or if we may be

Brian Gaudet
September 22, 2020
Page 3

of additional assistance with this or any other projects you may have, please do not hesitate to call me at 860-299-6328 or email me at dgeorge@heritage-consultants.com. We are at your service.

Sincerely,

A handwritten signature in cursive script that reads "David R. George".

David R. George, M.A., R.P.A.



Figure 1. Excerpt from a USGS 7.5' series topographic quadrangle image showing the location of the proposed telecommunications facility in New Britain, Connecticut.

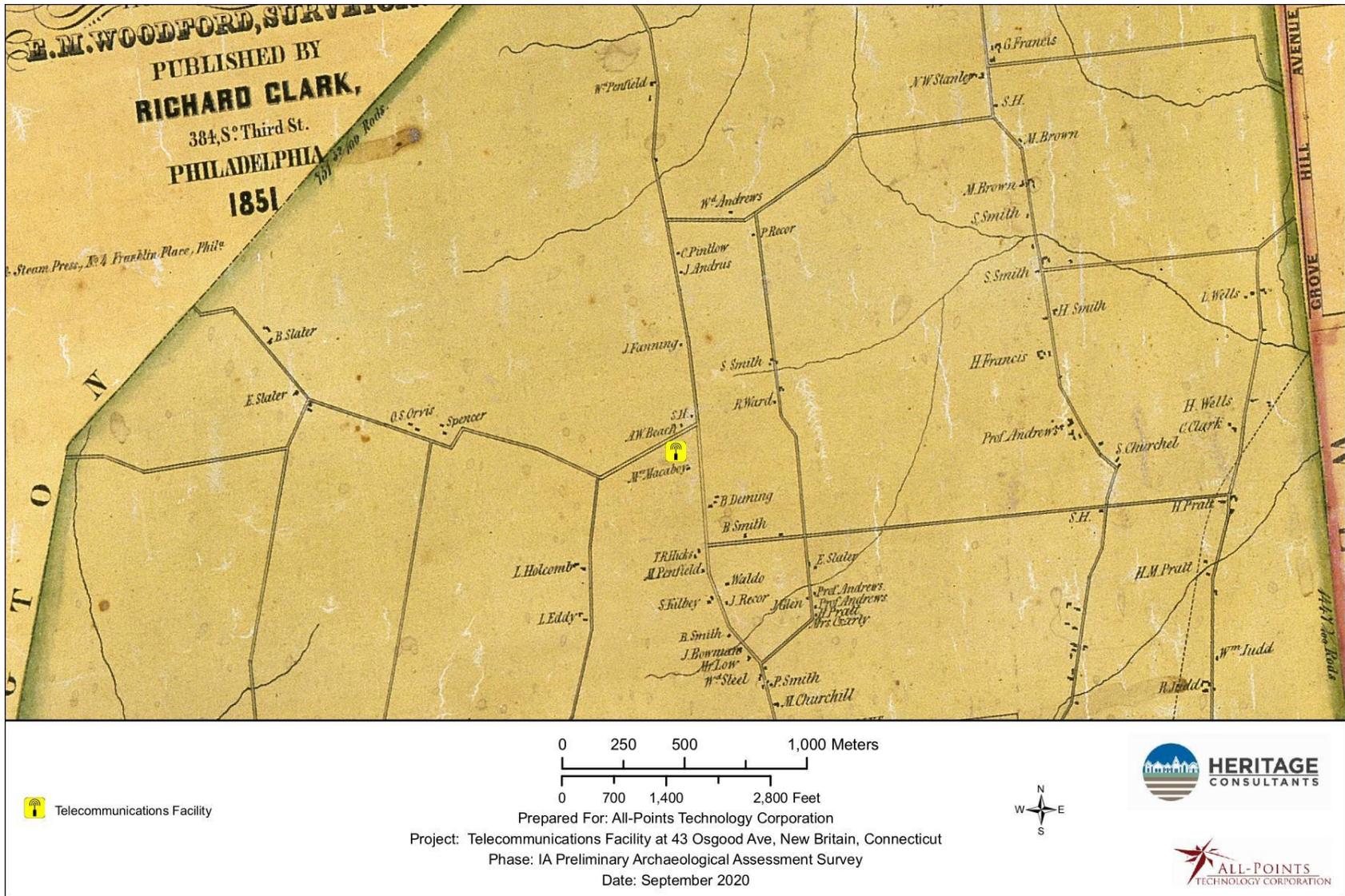


Figure 2. Excerpt from an 1851 historic map showing the location of the proposed telecommunications facility in New Britain, Connecticut.

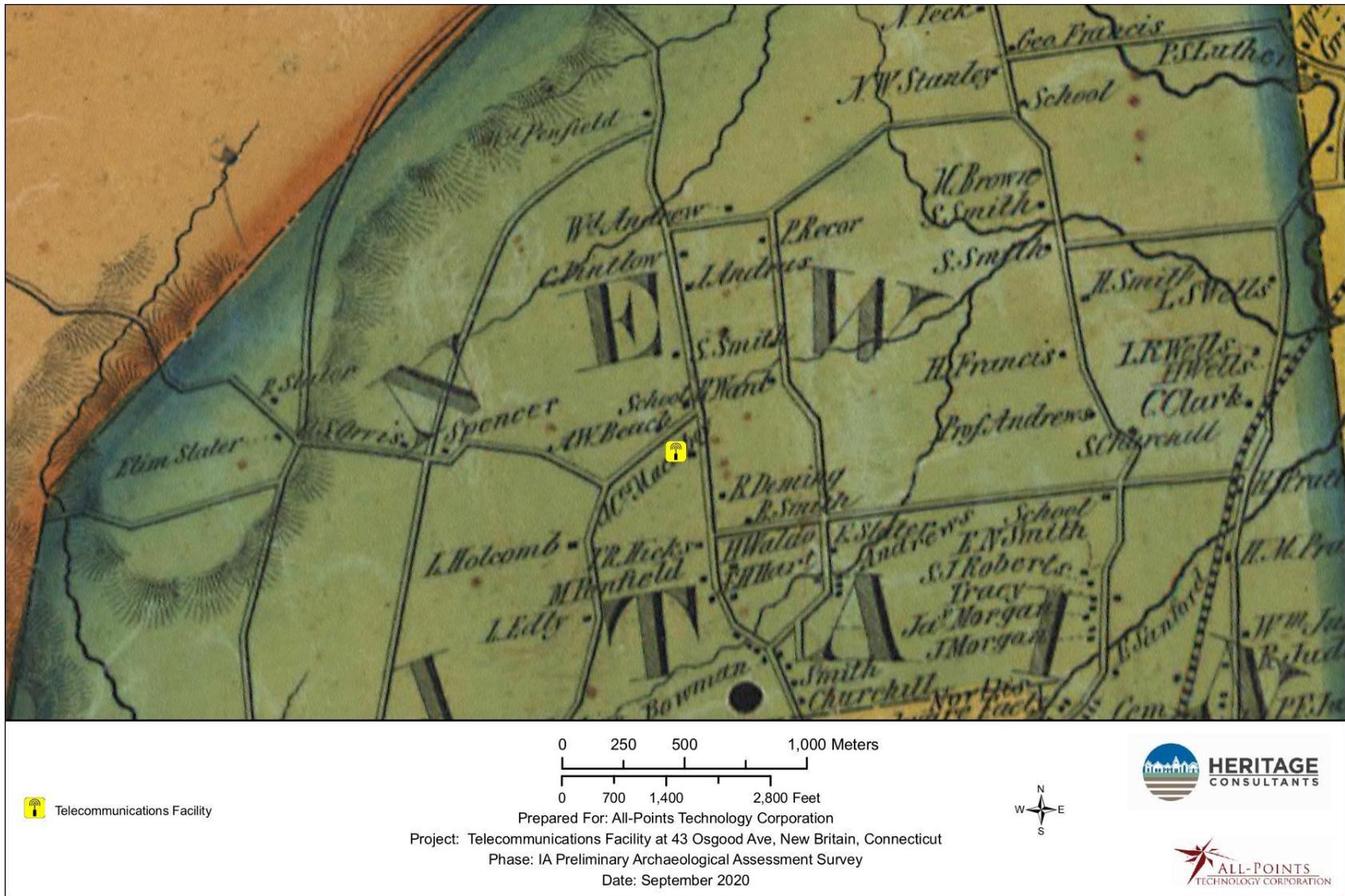


Figure 3. Excerpt from an 1855 historic map showing the location of the proposed telecommunications facility in New Britain, Connecticut.



Figure 4. Excerpt from a 1934 aerial photograph showing the location of the proposed telecommunications facility in New Britain, Connecticut.



Figure 5. Excerpt from a 1951 aerial photograph showing the location of the proposed telecommunications facility in New Britain, Connecticut.



Figure 6. Excerpt from a 2004 aerial photograph showing the location of the proposed telecommunications facility in New Britain, Connecticut.



Figure 7. Excerpt from a 2019 aerial photograph showing the location of the proposed telecommunications facility in New Britain, Connecticut.

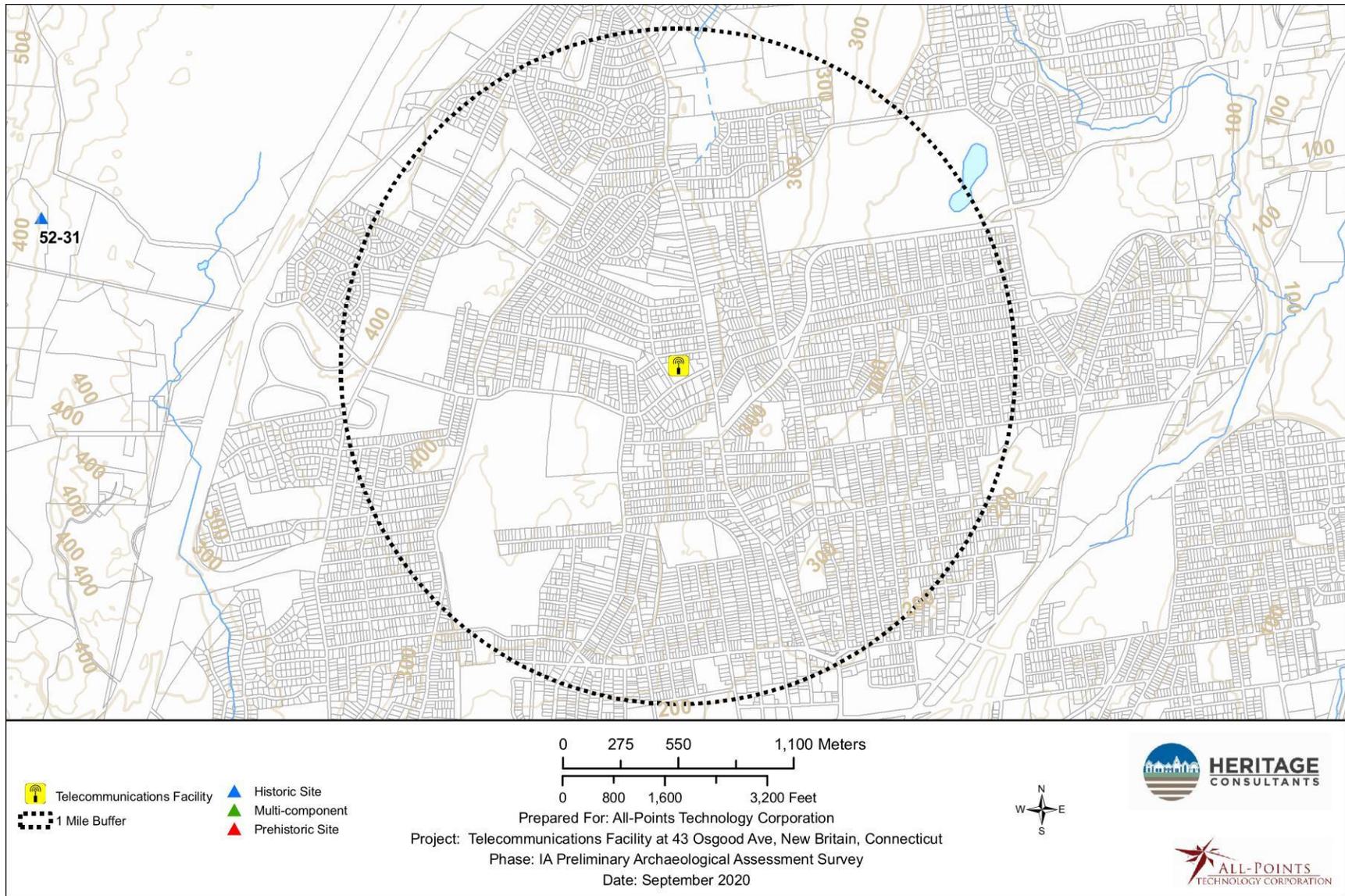


Figure 8. Digital map showing the location of previously identified archaeological sites in the vicinity of the proposed telecommunications facility in New Britain, Connecticut.

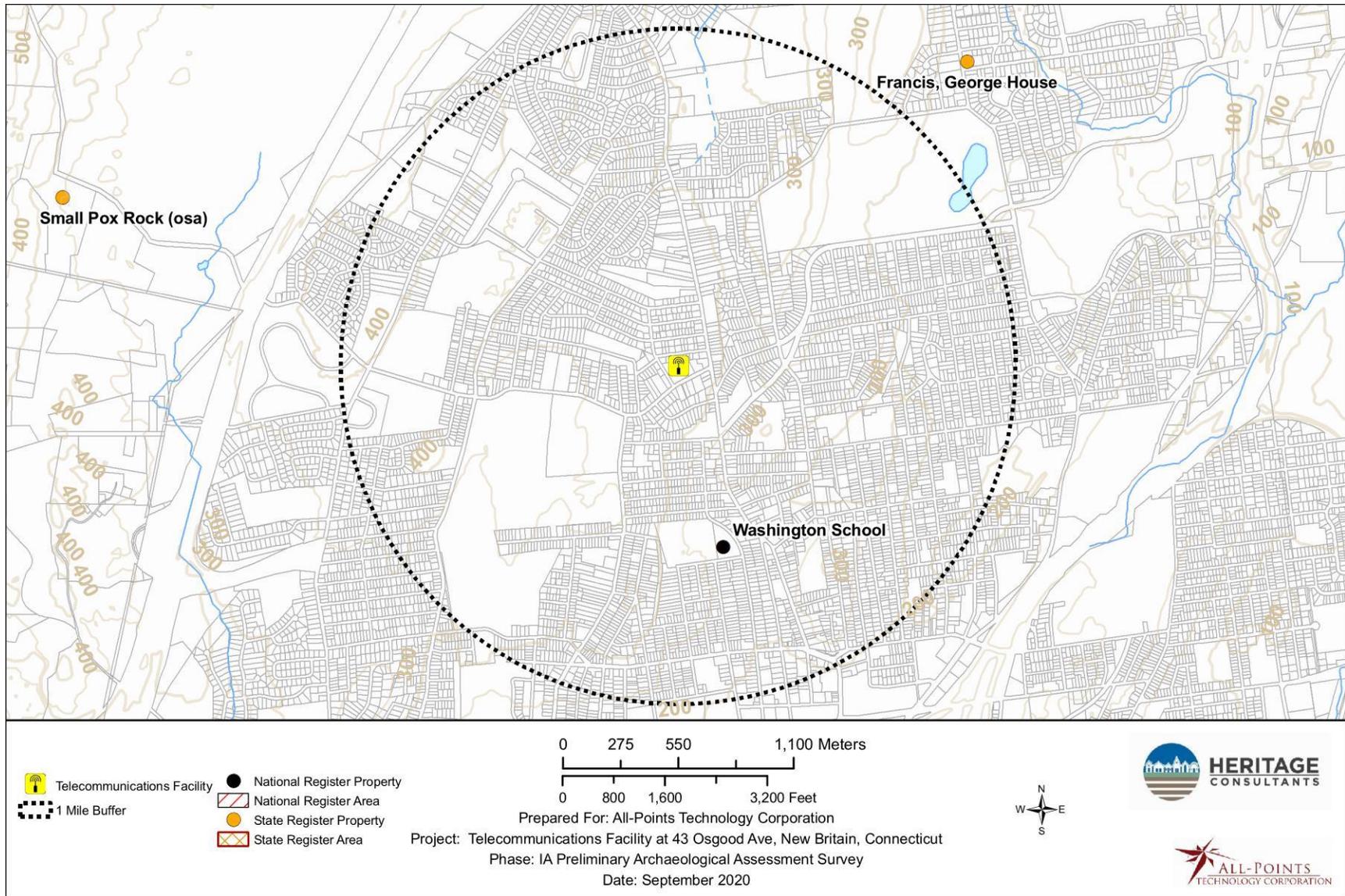


Figure 9. Digital map depicting the locations of previously identified National Register of Historic Places properties in the vicinity of the proposed telecommunications facility in New Britain, Connecticut.

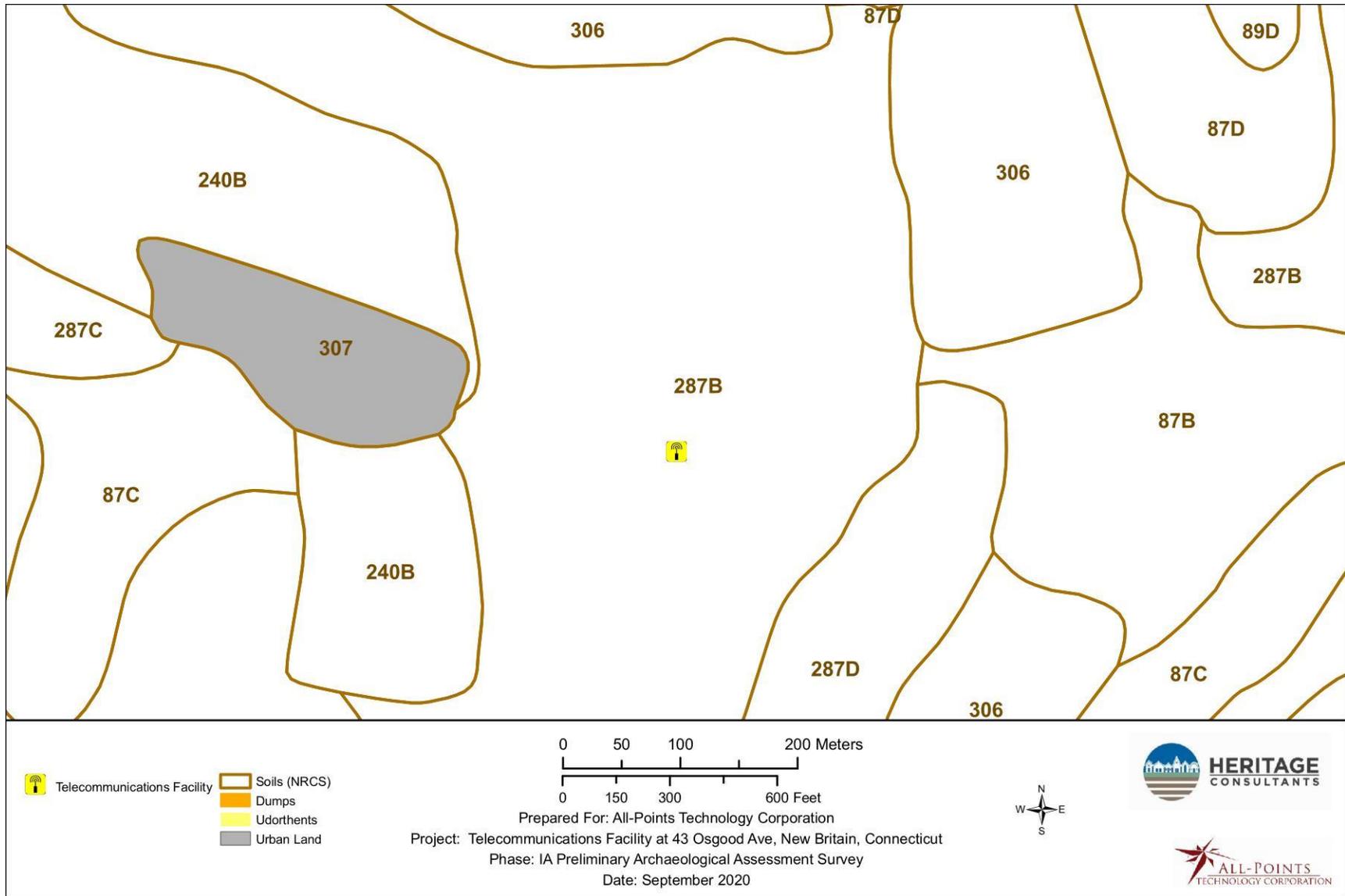


Figure 10. Digital map depicting the soil types present in the vicinity of proposed telecommunications facility in New Britain, Connecticut.



Photo 1. Overview photo looking east along proposed access to telecommunications facility in New Britain, Connecticut.



Photo 2. Overview photo from proposed monopole location looking west toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 3. Overview photo from proposed monopole location looking north toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 4. Overview photo from proposed monopole location looking east toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 5. Overview photo from proposed monopole location looking south toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 6. Overview photo showing proposed monopole location in New Britain, Connecticut. View is southeast toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 7. Overview photo showing proposed monopole location in New Britain, Connecticut. View is southwest toward former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 8. Overview photo showing proposed monopole location in New Britain, Connecticut. View is northwest toward proposed access road and Beach Street.



Photo 9. Overview photo taken from Beach Street looking east toward west side of the former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 10. Overview photo taken from the intersection of Osgood Avenue and Beach Street looking northeast toward southwest corner of former Israel Putnam Elementary School in New Britain, Connecticut.



Photo 11. Overview photo taken from Osgood Avenue showing main entrance to the former Israel Putnam Elementary School in New Britain, Connecticut.

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 6 – Historic Properties Attachment

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Stacey Vairo, Architectural Historian and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the APEs for Visual and Direct Effects. Ms. Vairo also completed an evaluation of NRHP eligibility, according to the NRHP criteria of eligibility (36 C.F.R. Part 63), for any additional properties identified within the APE for direct or visual effects that may not have been identified during a review of the aforementioned files. The results of these reviews are discussed below, as necessary.

Historic Properties Identified within the APE for Direct Effects:

- 1. List all properties identified within the APE for direct effects.*
- 2. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for direct effects, not listed in part "a", that the Applicant considers to be eligible for listing in the National Register as a result of the Applicant's research. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63). For each property that was specifically considered and determined not to be eligible, describe why it does not satisfy the criteria of eligibility.*
- 3. Describe the techniques and the methodology, including any field survey, used to identify historic properties within the APE for direct effects. If no archeological field survey was performed, provide a report substantiating that: i) the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet; or, ii) geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.*

Since ground disturbance was required for this project, a Phase 1 Archaeological Assessment is included with this report. No Historic Properties previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects.

Historic Properties Identified within the APE for Visual Effects:

- 1. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for visual effects that is listed in the National Register, has been formally determined eligible for listing by the Keeper of the National Register, or is identified as considered eligible for listing in the records of the SHPO/THPO, pursuant to Section VI.D.1.a. of the Nationwide Agreement.6*
- 2. Provide the name and address (including U.S. Postal Service ZIP Code) of each Historic Property in the APE for visual effects, not listed in part "a", identified through the comments of Indian Tribes, NHOs, local governments, or members of the public. Identify each individual or group whose comments led to the inclusion of a Historic Property in this attachment. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63).*
- 3. For any properties listed in part "a", that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.*

No Historic Properties previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Visual Effects.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

No negative effects are expected as a result of the proposed facility; therefore, alternatives that might avoid, minimize, or mitigate any adverse effects need not be considered.

As of the date of this report, All-Points Technology has not received comments from Indian Tribes, NHOs, local governments, or members of the public that identify Historic Properties in the APE for visual effects that are not listed in the above list of Historic Properties.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 7 – Tribal and NHO Involvement

At an early stage in the planning process, the Nationwide Agreement requires the Applicant to gather information from appropriate Indian Tribes or Native Hawaiian Organizations (NHOs) to assist in the identification of Historic Properties of religious and cultural significance to them. Describe measures taken to identify Indian tribes and NHOs that may attach religious and cultural significance to Historic Properties that may be affected by the collocation within the Areas of Potential Effects (APE) for direct and visual effects. If such Indian tribes or NHOs were identified, list them and provide a summary of contacts by either the FCC, the Applicant, or the Applicant's representative. Provide copies of relevant documents, including correspondence. If no such Indian tribes or NHOs were identified, please explain.

All-Points Technology Corporation, P.C. completed the Tower Construction Notification System (TCNS) on September 17, 2020. The attached FCC Notification email lists the Tribes identified through the TCNS process. Follow up correspondence, when necessary, will be completed via the methods listed on the attached email considered acceptable to each Tribe.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

From: towernotifyinfo@fcc.gov
To: [Deb Leonardo](#)
Cc: tcnsweekly@fcc.gov
Subject: NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7344881
Date: Friday, September 25, 2020 3:09:42 AM

Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. Chief of Staff Audrey Lee - Sac and Fox Nation - 920883 S. Hwy 99, Building A Stroud, OK - cos@sacandfoxnation-nsn.gov; sacandfoxtcns@gmail.com - 918-968-3526 (ext: 1010) - electronic mail and regular mail

2. Deputy THPO Michael e Johnson - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - mejohanson@mptn-nsn.gov; mturnbull@mptn-nsn.gov - 860-396-7575 - electronic mail
Exclusions: UPDATE: COVID-19 Shutdown...

On or about March 23rd of 2020, the Mashantucket Pequot Tribal Historic preservation office has been severely impacted by the Coronavirus pandemic which is affecting the entire United States. THPO Operations were halted while tribal leadership reviewed the situation with tribal, State, and federal health officials to work on contingency plans and strategies to attempt to safely resume some operations. This situation had caused us to pause TCNS reviews.

However, effective immediately, The Mashantucket Pequot Tribal Historic Preservation Office has resumed operation on a very limited basis working remotely at this time. TCNS reviews have resumed, and we are currently attempting to work through our backlog, and site visits will be on a case by case basis with an abundance of caution for safety to office staff.

TCNS reviews will be conducted by Deputy THPO Michael Johnson, and contact information has been updated in TCNS, or please e-mail mejohanson@mptn-nsn.gov.

MPTN Procedure requirements for review processing is still in effect.

Thank You!

3. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - ethomas@moheganmail.com - 860-862-6393 - electronic mail and regular mail

4. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeshick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the

event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - ldfthpo@ldftribe.com - 715-588-2139 - electronic mail
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to ldfthpo@ldftribe.com

Thank you

The notification that you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

9. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - cara.metz@sec.state.ma.us - 617-727-8470 - electronic mail

10. Deputy SHPO Jeffrey Emidy - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - jeffrey.emidy@preservation.ri.gov - 401-222-4134 - regular mail

11. SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150

Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4130 - electronic mail

12. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza
Hartford, CT - karen.senich@ct.gov - 860-256-2753 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tenshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 09/17/2020

Notification ID: 219532

Excluded from SHPO Review: No

Tower Owner Individual or Entity Name: ARX Wireless

Consultant Name: Deborah M Leonardo

Street Address: 567 Vauxhall Street Extension
Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole

Latitude: 41 deg 41 min 7.8 sec N

Longitude: 72 deg 47 min 25.0 sec W

Location Description: 43 Osgood Avenue

City: New Britain

State: CONNECTICUT

County: HARTFORD

Detailed Description of Project: The proposed facility will include 104 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 50 ft by 50 ft gravel based fenced equipment compound. An access drive with underground electrical will extend from Beach Street.

Ground Elevation: 104.9 meters

Support Structure: 31.7 meters above ground level

Overall Structure: 31.7 meters above ground level

Overall Height AMSL: 136.6 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

https://url.emailprotection.link/?bh_dSvtE3hQyoIY6lBJh3Q6vpaIl7LBo_Nz8pvJ9GleA_7ir-Lvx4vllWmpLQFC63NcUnLhQsP1baT9lWAVrtacfs6rkK4j_8zMZylQEyf8yaNDzPm2HukXosv6wasiyk

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

NEW TOWER SUBMISSION PACKET – FCC FORM 620

Attachment 8 – Local Government, Other Consulting Parties, and Public Notice

1. If any local government been contacted and invited to become a consulting party pursuant to Section V.A. of the Nationwide Programmatic Agreement, list the local government agencies contacted. Provide a summary of contacts and copies of any relevant documents (e.g., correspondence or notices).

All-Points Technology Corporation, P.C. contacted relevant local government agencies on September 17, 2020. The respective correspondence is attached.

2. If a local government agency will be contacted but has not been to date, explain why and when such contact will take place.

N/A.

3. List additional consulting parties that were invited to participate by the Applicant, or independently requested to participate. Provide any relevant correspondence or other documents.

N/A

4. You are required to provide a Public Notice Attachment.

Attached, please find a copy of the legal notice regarding the proposed telecommunications installation that was posted in the *New Britain Herald* on September 18, 2020. As of the date of this submission packet, no comments regarding this notice have been received by All-Points Technology Corporation, P.C. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

Applicant: ARX Wireless

APT Project Number: CT621130

Project Location: 43 Osgood Avenue, New Britain, CT 06053

NEW BRITAIN HERALD

AFFIDAVIT OF PUBLICATION

State of Connecticut

s.s.

County of Hartford

I, JOANNE REYNOLDS, do solemnly swear, that I am

CLASSIFIED ACCOUNT EXECUTIVE for the New Britain Herald
published at 1 Liberty Square, New Britain, in the state of Connecticut, and from my own
personal knowledge and reference to the files of said publication, the advertisement of:

ALL POINTS TECHNOLOGY CORP

PUBLIC NOTICE - PROPOSAL TO CONSTRUCT NEW COMMUNICATIONS FACILITY AT 43 OSGOOD AVE, NEW BRITAIN

was inserted in the regular edition(s) on date(s) as follows, at which the annexed is a

printed copy 9/18/20

Joanne Reynolds, Classified Acct Exec
Signature/Title

Subscribed and sworn to me

this _____

day of _____

20 _____

Notary Public

My commission expires on:

The Bristol Press NEW BRITAIN HERALD Classifieds

860-583-2378 860-229-8687

Legals

NOTICE

The duly authorized agent of the Newington Conservation Commission, on September 16, 2020 has taken the following action on the application(s) noted below:

APPLICATION 2020-17AA.
23 Burdon Lane, for a shed in the URA, by AH Construction, 25 Briarwood Road, Newington, CT

APPROVED WITH CONDITIONS

APPLICATION 2020-16AA.
6 Winterberry Court, for a building addition in the URA, by Bhargav Patel, 6 Winterberry Court, Newington, CT

APPROVED WITH CONDITIONS

Dated at Newington, Connecticut - September 16, 2020
Erik S. Hinckley,
Inland Wetland Agent

PUBLIC NOTICE

ARX Wireless is proposing to construct a new communications facility at 43 Osgood Avenue in New Britain, CT. The proposed facility will include a ±104-foot tall monopole tower within a ±75-foot by ±75-foot area that includes a new ±50-foot by ±50-foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers. Public comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to: All-Points Technology Corporation at 567 Vauxhall Street Extension, Suite 311, Waterford, CT 06385, to the attention of Jennifer Young Gaudet, (860) 663-1697 ext. 231, jyounggaudet@allpointstech.com. Please respond within 30 days if you wish to comment.

It's true, your junk can be someone else's treasure. Prove it to yourself by running a low-cost, high-result Tag Sale ad of your own this weekend. Call Classified at **860-583-2378** or **860-229-8687**

Every day, we bring buyers and sellers, employers and employees, landlords and tenants together.

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Call **860-583-2378** or **860-229-8687**

Legals

STATE OF CONNECTICUT
COURT OF PROBATE
Region #19
Probate Court
DISTRICT NO. PD19

NOTICE TO CREDITORS

ESTATE OF
PAMELA J. MICHAUD,
LATE OF BRISTOL, CT
deceased
(20-00534)

The Hon.. Andre D. Dorval, Judge of the Court of Probate, District of Region #19 Probate Court, by decree dated September 8, 2020, ordered that all claims must be presented to the fiduciary at the address below. Failure to promptly present any such claim may result in the loss of rights to recover on such claim.

Kylie Bloxson,
Assistant Clerk

The fiduciary is:
Jennifer Dionne,
c/o Michael Vincent Vollono,
Thompson, Vollono &
Donovan, LLC,
49 Broad Street,
P.O. Box 190,
Plainville, CT 06062

Every day, we bring buyers and sellers, employers and employees, landlords and tenants together.

You can rely on Classified Ads to get results.

Call **860-583-2378** or **860-229-8687**

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Lawn & Garden

FOR SALE:
Privacy Hedges - 6ft tall Green Giant Arborvitae, FALL BLOWOUT SALE \$69 ea. FREE Planting & FREE Fall delivery. Limited Supply! ORDER NOW: 518-536-1367
www.lowcostreefarm.com

Wanted to Buy

ALWAYS BUYING: Vintage musical instruments inc: guitars, amps, trumpets, saxophones, accordions. **Vintage electronics** inc: Ham, CB, shortwave, radios, hi-fi audio, watches. **Antiques** inc: one item or whole estates, clocks, military, cameras, toys, posters, art, jewelry, signs, more. 860-707-9350

Tag Sales/Flea Markets

PLAINVILLE
36 Belmont Place, Sat 9/19 & Sun 9/20, 9 - 4; Hhd, Christmas, furn, various items.

PLAINVILLE
4 Bernice Court, Fri 9/18 & Sat 9/19, 8 - 2; Tools, hhd items, king headboard, yard swing, misc treasures.

RENTING an apartment? Call **CLASSIFIEDS** **860-583-2378** | **860-229-8687**

EMPLOYMENT

Full Time Help Wanted

TRANSPORT AIDE
To assist w/student to & from school. Start immed. Good pay. 203-879-6221

Part Time Help Wanted

PT DRIVER: With VENDORSEMENT req'd to drive school children. **Sign-on bonus.** (203) 879-6221.

AUTOMOTIVE

Autos Wanted

AUTOS WANTED - DEAD OR ALIVE! Best prices paid. Call Ross Auto Parts 1-800-954-2230.

REAL ESTATE FOR RENT

Apartments for Rent

NEW BRITAIN: Spac. beautiful 5 RM, new kit & BA, appl, w/d hk-up, off-st prkg. 860-573-1118 or email: mitchell@pianka.org

FIND your next home or apartment in the **HERALD PRESS CLASSIFIEDS**

Mobile Homes

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2 BR, 2 BA
Double-wide
\$52,900.
Liberty Mobile Homes
www.mhparksinc.com
(860) 747-6881

REAL ESTATE FOR SALE

Lots/Acreage

LAND FOR SALE:
12 acres only \$59,900. Wooded land on quiet country road. Minutes to Great Barrington MA, lakes and ski Areas. Surveyed and perc tested. Financing available 802-447-0779

It's true, your junk can be someone else's treasure. Prove it to yourself by running a low-cost, high-result Tag Sale ad of your own this weekend. Call Classified at **860-583-2378** or **860-229-8687**

Every day, we bring buyers and sellers, employers and employees, landlords and tenants together.

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SUDOKU

		3	4	8	2		
7		1		2		4	
1							6
3			4				6
7	2			8			5
5			2				3
	3						5
5		6		7		3	
	9	5		4	1		

See Sudoku solution on TV page.

Clay R. Pollan's

THAT DAILY **SCRAM-LETS** WORD GAME PUZZLER

Edited by Ray & Rosemary Gray

1 Rearrange letters of the four scrambled words below to form four simple words.

LEPTOI
1 2

CEENI
3 4

LECON
5 6

TAMLOS
7 8



Man invented language to satisfy his deep need to _____.

4 Complete the chuckle quoted by filling in the missing words you develop from step No.3 below.

2 PRINT NUMBERED LETTERS IN SQUARES

3 UNSCRAMBLE FOR ANSWER

SCRAMLETS ANSWERS 9/18/20

polite - niece - clone - almost - complain

Man invented language to satisfy his deep need to **COMPLAIN**.

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New Britain

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To add your dealership to
this listing call **860-583-2378**



Date: September 17, 2020

To: Homer White, Chairperson
City Plan Commission
27 West Main St., Room 208
New Britain, CT 06051

Re: Proposed Wireless Communication Facility
43 Osgood Avenue
New Britain, Connecticut

To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, ARX Wireless has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed tower facilities for any adverse effect they may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this notification to the City of New Britain.

ARX Wireless is proposing to construct a new communications facility at 43 Osgood Avenue in New Britain, CT. The proposed facility will include a ± 104 -foot tall monopole tower within a ± 75 -foot by ± 75 -foot area that includes a new ± 50 -foot by ± 50 -foot gravel based fenced equipment compound. An access drive and underground electrical and telephone service will extend from Beach Street. The new tower and equipment compound will allow for the future collocation of multiple service providers.

The purpose of this letter is to notify you that the public notice of this proposed facility will be published in the New Britain Herald on Friday, September 18, 2020 and to invite written comments from relevant individuals or groups that you may be aware of regarding any potential effects that the proposed facility may have upon historic properties.

Any comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to: All-Points Technology Corporation at 567 Vauxhall St. Ext. - Suite 311, Waterford, CT 06385, to the attention of Jennifer Young Gaudet, (860) 663-1697 ext. 231, jyounggaudet@allpointstech.com. Please respond within 30 days if you wish to comment.



Date: September 17, 2020

To: Steven P. Schiller, City Planner, AICP
City of New Britain
27 West Main St., Room 208
New Britain, CT 06051

Re: Proposed Wireless Communication Facility
43 Osgood Avenue
New Britain, Connecticut

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Date: September 17, 2020

To: Common Council
City of New Britain
27 West Main St.
New Britain, CT 06051

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43 Osgood Avenue
New Britain, Connecticut

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Date: September 17, 2020

To: Ms. Michelle Malinowski, Chairperson
Commission Members
Historic Preservation Commission
27 West Main St., Room 208
New Britain, CT 06051

Re: Proposed Wireless Communication Facility
43 Osgood Avenue
New Britain, Connecticut

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Date: September 17, 2020

To: Honorable Erin E. Stewart, Mayor
City of New Britain
27 West Main St.
New Britain, CT 06051

Re: Proposed Wireless Communication Facility
43 Osgood Avenue
New Britain, Connecticut

To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, ARX Wireless has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed tower facilities for any adverse effect they may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this notification to the City of New Britain.

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Department of Economic and
Community Development

State Historic Preservation Office

November 24, 2020

Ms. Stacey Vairo
c/o All Points Technology Corp.
567 Vauxhall Street Extension, Suite 311
Waterford, CT 06385

Subject: Phase IA Cultural Resource Reconnaissance Survey
Proposed Wireless Telecommunications Facility
43 Osgood Avenue
New Britain, CT
ARX Wireless
ENV-21-0273

Dear Ms. Vairo:

The State Historic Preservation Office (SHPO) has reviewed the cultural resource reconnaissance survey prepared by Heritage Consultants, LLC (Heritage), dated September 22, 2020, as part of the larger submittal for a proposed telecommunications facility. The proposed activities are subject to review by this office pursuant to the National Historic Preservation Act and in accordance with Federal Communications Commission regulations. SHPO understands that the proposed undertaking includes the installation of a 104 foot tall monopole within a 50 foot by 50 foot chain-link equipment compound, located in the northcentral portion of the Subject Property. Future telecommunications arrays are proposed to be installed on the monopole at intervals of 76 feet above ground level (AGL), 88 feet AGL, and 100 feet AGL, respectively. Access is to be through a new approximately 12 foot wide access road, originating from Beach Street.

No previously identified archaeological sites are located within 1 mile of the project area. One resource listed in the National Register of Historic Places (NR), the Washington School (NR# 84001053) is located within 1 mile of the project area. However, distance and intervening modern development will prevent the installation from being visible from this resource. Two resources located within the Area of Potential Effect – Visual Effects (APE-VE), Beth Alom Cemetery at 48 Allen Street and Holy Cross Church (1936) at 31 Biruta Street, are potentially eligible for listing on the National Register of Historic Places. However, the proposed installation will not impact either property so as to make it ineligible for listing. The Subject Property itself, known as the Israel Putnam Elementary School, does not appear eligible for listing on the National Register.

State Historic Preservation Office

450 Columbus Boulevard, Suite 5 | Hartford, CT 06103 | P: 860.500.2300 | ct.gov/historic-preservation

An Affirmative Action/Equal Opportunity Employer An Equal Opportunity Lender

The preliminary archaeological assessment consisted of a pedestrian survey of areas that would be subject to ground disturbing impacts as part of the proposed undertaking. No cultural material from either historic or prehistoric periods were observed, and it was determined that the area had been substantially disturbed in the past. Soil profiles within the project are characterized as Urban Land, likely impacted during historic period development. A review of historic maps and aeriels indicate the property was improved with the Israel Putnam Elementary school by 1934, with a large addition being constructed by 1951. Therefore, the project area possesses a low potential to contain intact archaeological deposits.

Based on the information provided to our office, SHPO concurs with the findings of the cultural resources survey that additional archaeological investigations are not warranted, and the proposed undertaking will have no adverse effects to sites listed on or eligible for listing on the National Register of Historic Places, with the following conditions:

1. The antennae, wires, mounts, and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible, and
2. if not in use for six consecutive months, the antennae, mounts, and equipment shall be removed by the telecommunications facility owner. This removal shall occur within 90 days of the end of such six-month period.

The State Historic Preservation Office appreciates the opportunity to review and comment upon this project. These comments are provided in accordance with the Connecticut Environmental Policy Act and Section 106 of the National Historic Preservation Act. For further information please contact Marena Wisniewski, Environmental Reviewer, at (860) 500-2357 or marena.wisniewski@ct.gov.

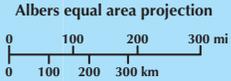
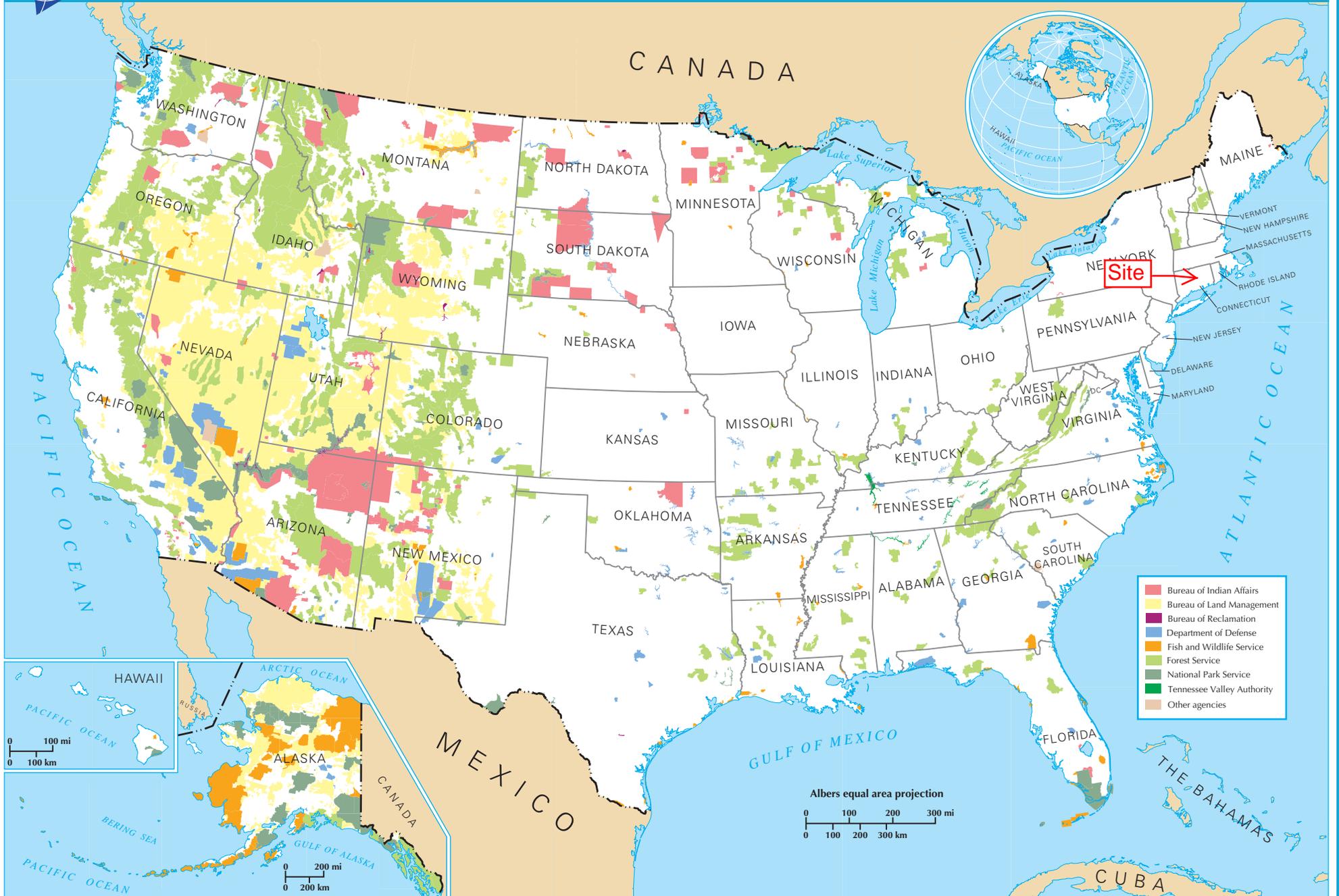
Sincerely,



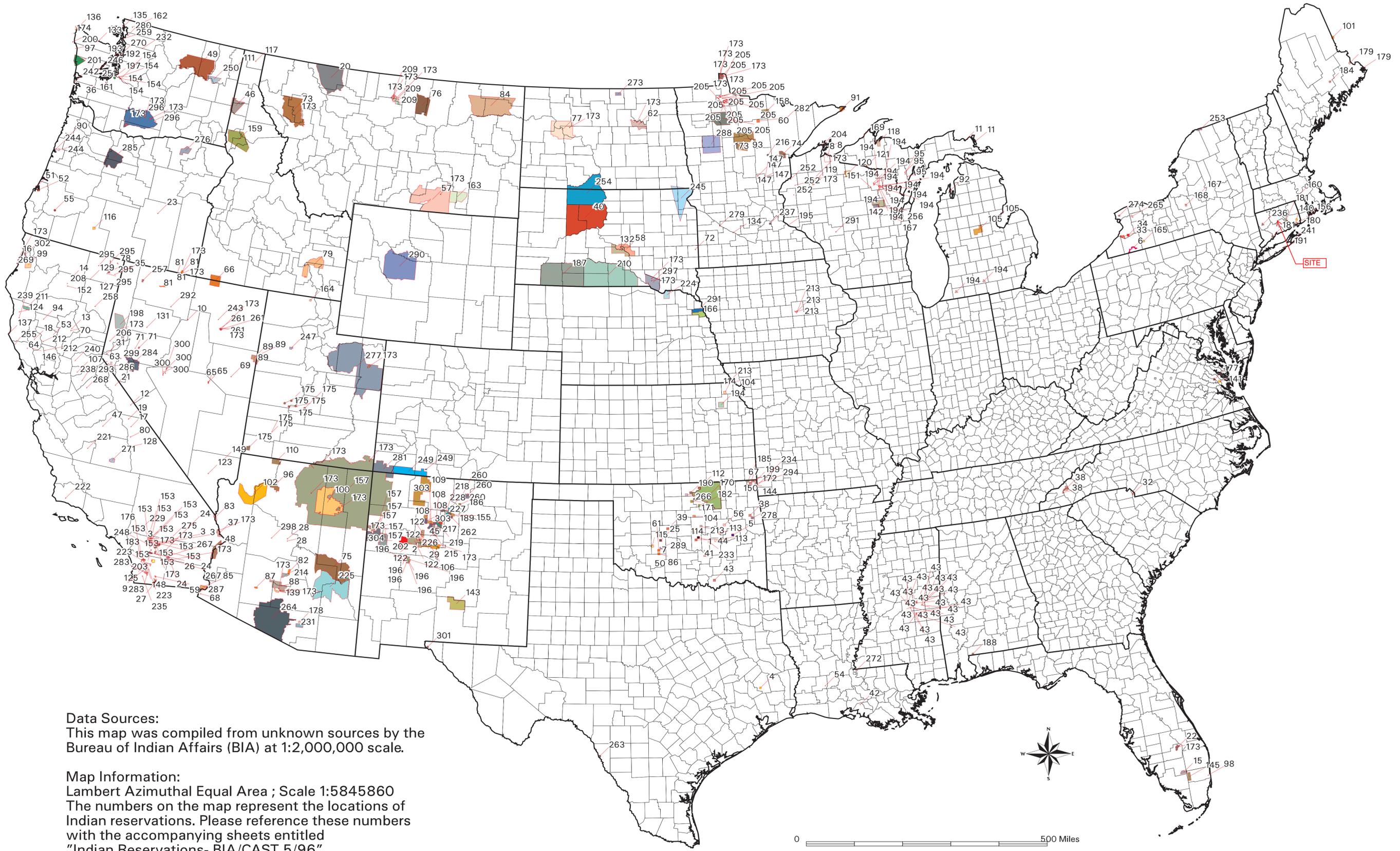
Jonathan Kinney
Deputy State Historic Preservation Officer



FEDERAL LANDS AND INDIAN RESERVATIONS



Indian Reservations in the Continental United States



Data Sources:

This map was compiled from unknown sources by the Bureau of Indian Affairs (BIA) at 1:2,000,000 scale.

Map Information:

Lambert Azimuthal Equal Area ; Scale 1:5845860
The numbers on the map represent the locations of Indian reservations. Please reference these numbers with the accompanying sheets entitled "Indian Reservations- BIA/CAST 5/96".

From: towernotifyinfo@fcc.gov
To: [Deb Leonardo](#)
Cc: tcnsweekly@fcc.gov
Subject: NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7344881
Date: Friday, September 25, 2020 3:09:42 AM

Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. Chief of Staff Audrey Lee - Sac and Fox Nation - 920883 S. Hwy 99, Building A Stroud, OK - cos@sacandfoxnation-nsn.gov; sacandfoxtcns@gmail.com - 918-968-3526 (ext: 1010) - electronic mail and regular mail

2. Deputy THPO Michael e Johnson - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - mejohanson@mptn-nsn.gov; mturnbull@mptn-nsn.gov - 860-396-7575 - electronic mail
Exclusions: UPDATE: COVID-19 Shutdown...

On or about March 23rd of 2020, the Mashantucket Pequot Tribal Historic preservation office has been severely impacted by the Coronavirus pandemic which is affecting the entire United States. THPO Operations were halted while tribal leadership reviewed the situation with tribal, State, and federal health officials to work on contingency plans and strategies to attempt to safely resume some operations. This situation had caused us to pause TCNS reviews.

However, effective immediately, The Mashantucket Pequot Tribal Historic Preservation Office has resumed operation on a very limited basis working remotely at this time. TCNS reviews have resumed, and we are currently attempting to work through our backlog, and site visits will be on a case by case basis with an abundance of caution for safety to office staff.

TCNS reviews will be conducted by Deputy THPO Michael Johnson, and contact information has been updated in TCNS, or please e-mail mejohanson@mptn-nsn.gov.

MPTN Procedure requirements for review processing is still in effect.

Thank You!

3. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - ethomas@moheganmail.com - 860-862-6393 - electronic mail and regular mail

4. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeshick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the

event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - ldfthpo@ldftribe.com - 715-588-2139 - electronic mail
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to ldfthpo@ldftribe.com

Thank you

The notification that you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA unless the project is excluded from SHPO review under Section III D or E of the NPA.

9. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - cara.metz@sec.state.ma.us - 617-727-8470 - electronic mail

10. Deputy SHPO Jeffrey Emidy - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - jeffrey.emidy@preservation.ri.gov - 401-222-4134 - regular mail

11. SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150

Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4130 - electronic mail

12. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza
Hartford, CT - karen.senich@ct.gov - 860-256-2753 - electronic mail

TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal for PTC wayside poles falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. In addition, a particular Tribal Nation or SHPO may also set forth policies or procedures within its details box that exclude from review certain facilities (for example, a statement that it does not review collocations with no ground disturbance; or that indicates that no response within 30 days indicates no interest in participating in pre-construction review).

Please be advised that the FCC cannot guarantee that the contact(s) listed above have opened and reviewed an electronic or regular mail notification. If you learn that any of the above contact information is no longer valid, please contact the FCC by emailing tenshelp@fcc.gov. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 09/17/2020

Notification ID: 219532

Excluded from SHPO Review: No

Tower Owner Individual or Entity Name: ARX Wireless

Consultant Name: Deborah M Leonardo

Street Address: 567 Vauxhall Street Extension
Suite 311

City: Waterford

State: CONNECTICUT

Zip Code: 06385

Phone: 860-663-1697

Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole

Latitude: 41 deg 41 min 7.8 sec N

Longitude: 72 deg 47 min 25.0 sec W

Location Description: 43 Osgood Avenue

City: New Britain

State: CONNECTICUT

County: HARTFORD

Detailed Description of Project: The proposed facility will include 104 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 50 ft by 50 ft gravel based fenced equipment compound. An access drive with underground electrical will extend from Beach Street.

Ground Elevation: 104.9 meters

Support Structure: 31.7 meters above ground level

Overall Structure: 31.7 meters above ground level

Overall Height AMSL: 136.6 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic Help Request form located on the FCC's website at:

https://url.emailprotection.link/?bh_dSvtE3hQyoIY6lBJh3Q6vpaIl7LBo_Nz8pvJ9GleA_7ir-Lvx4vllWmpLQFC63NcUnLhQsP1baT9lWAVrtacfs6rkK4j_8zMZylQEyf8yaNDzPm2HukXosv6wasiyk

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

From: towernotifyinfo@fcc.gov
To: [Deb Leonardo](#)
Cc: tcnsweekly@fcc.gov
Subject: Proposed Construction of Communications Facilities Notification of Final Contacts - Email ID #28175
Date: Thursday, November 19, 2020 9:07:49 AM

ARX Wireless
Deborah M Leonardo
567 Vauxhall Street Extension
Suite 311
Waterford, CT 06385

Dear Applicant:

This letter addresses the proposed communications facilities listed below that you have referred to the Federal Communications Commission (Commission) for purposes of contacting federally recognized Indian Tribes, including Alaska Native Villages (collectively Indian Tribes), and Native Hawaiian Organizations (NHOs), as specified by Section IV.G of the Nationwide Programmatic Agreement (NPA). Consistent with the procedures outlined in the Commission's Wireless Infrastructure Second Report and Order (1), we have contacted the Indian Tribes or NHOs identified in the attached Table for the projects listed in the attached Table. You referred these projects to us between 11/12/2020 and 11/19/2020. Our contact with these Tribal Nations or NHOs was sent on 11/19/2020.

Thus, as described in the Wireless Infrastructure Second Report and Order (2), if you or Commission staff do not receive a statement of interest regarding a particular project from any Tribe or NHO within 15 calendar days of 11/19/2020, your obligations under Section IV of the NPA with respect to these Tribal Nations or NHOs are complete. If a Tribal Nation or NHO responds that it has concerns about a historic property of traditional religious and cultural significance that may be affected by the proposed construction within the 15 calendar day period, the Applicant must involve it in the review as set forth in the NPA, and may not begin construction until the process set forth in the NPA is completed.

You are reminded that Section IX of the NPA imposes independent obligations on an Applicant when a previously unidentified site that may be a historic property, including an archeological property, is discovered during construction or after the completion of review. In such instances, the Applicant must cease construction and promptly notify, among others, any potentially affected Tribal Nation or NHO. A Tribal Nation's or NHO's failure to express interest in participating in pre-construction review of an undertaking does not necessarily mean it is not interested in archeological properties or human remains that may inadvertently be discovered during construction. Hence, an Applicant is still required to notify any potentially affected Tribal Nation or NHO of any such finds pursuant to Section IX or other applicable law.

Sincerely,
Jill Springer
Federal Preservation Officer
Federal Communications Commission
jill.springer@fcc.gov

1) See Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Deployment, Second Report and Order, FCC 18-30 (Mar. 30, 2018) (Wireless Infrastructure Second Report and Order).

2) See *id.* at paras. 111-112.

LIST OF PROPOSED COMMUNICATIONS TOWERS

TCNS# 219532 Referred Date: 11/16/2020 Location: 43 Osgood Avenue, New Britain, CT

Detailed Description of Project: The proposed facility will include 104 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 50 ft by 50 ft gravel based fenced equipment compound. An access drive with underground

electrical will extend from Beach Street.

Tribe Name: Lac du Flambeau Band of Lake Superior Chippewa Indians

Tribe Name: Lac Vieux Desert Band of Lake Superior Chippewa Indians

Tribe Name: Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin

Tribe Name: Sac and Fox Nation

LEGEND:

* - Notification numbers are assigned by the Commission staff for sites where initial contact was not made through TCNS.



**The Mashantucket Pequot
Tribal Nation
Tribal Historic
Preservation Office**

Thursday, November 19, 2020

Deb Leonardo

All-Points Technology Corporation, P.C.

567 Vauxhall Street Extension – Suite 311

Waterford, CT 06385

Phone: 478-745-7740 x 112

Mobile: 678-758-0719

RE: TCNS 219532

Dear Deb,

We have reviewed all of the materials for the above-referenced TCNS project, and the content attached within FCC Form 620 for **43 Osgood Avenue, New Britain, Connecticut**. Based on our research of the information in its entirety, as to the Area of Potential Effect for this project, we concur that there does not appear to be any direct impact on potentially significant religious and cultural resources for the Mashantucket Pequot Tribe.

However, due to the proposed project's ground disturbance, and the proximity of the Beth Alom Cemetery, near the APE, we do request that in the event of an inadvertent discovery of human remains or archaeological resources, please notify our office.

Regards,

Michael Kickingbear Johnson

Deputy THPO,

The Mashantucket Pequot Tribal Historic Preservation Office

From: towernotifyinfo@fcc.gov
To: Deb_Leonardo
Cc: tcns.fccarchive@fcc.gov; ethomas@moheganmail.com
Subject: Reply to Proposed Tower Structure (Notification ID: 219532) - Email ID #7393224
Date: Thursday, October 15, 2020 12:17:29 PM

Dear Deborah M Leonardo,

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this email is to inform you that an authorized user of the TCNS has replied to a proposed tower construction notification that you had submitted through the TCNS.

The following message has been sent to you from Deputy THPO Elaine Thomas of the Mohegan Indian Tribe in reference to Notification ID #219532:

TCNS# 219532- Our office has completed research for the proposed Telecommunications Facility located at 43 Osgood Avenue, New Britain, Connecticut. We have reviewed the Determination of Effects for the Upgrade of Communications Facility that was included with the New Tower Submission Packet that was provided to us on October 13, 2020 regarding this project. We have reviewed the Preliminary Archaeological Assessment and understand that the pedestrian survey revealed that the Area of Potential Effects-Direct Effects (APE-DE) is predisturbed and severely impacted by modern development. We concur with the Assessment recommendation that no further archaeological investigation is warranted prior to construction.

It is the opinion of the Mohegan Tribal Historic Preservation Office, that it is unlikely this undertaking as proposed, would impact archaeological resources within the APE-DE, and should have No Adverse Effect on historic properties, or properties of traditional religious and cultural significance to the Mohegan Tribe.

Thank you for the opportunity to research this project in accordance with the National Historic Preservation Act.

Best Regards,
Elaine Thomas
The Mohegan Tribe
Deputy Tribal Historic Preservation Officer
ethomas@moheganmail.com

For your convenience, the information you submitted for this notification is detailed below.

Notification Received: 09/17/2020
Notification ID: 219532
Tower Owner Individual or Entity Name: ARX Wireless
Consultant Name: Deborah M Leonardo
Street Address: 567 Vauxhall Street Extension
Suite 311
City: Waterford
State: CONNECTICUT
Zip Code: 06385
Phone: 860-663-1697
Email: dleonardo@allpointstech.com

Structure Type: MTOWER - Monopole
Latitude: 41 deg 41 min 7.8 sec N
Longitude: 72 deg 47 min 25.0 sec W
Location Description: 43 Osgood Avenue
City: New Britain
State: CONNECTICUT
County: HARTFORD

Detailed Description of Project: The proposed facility will include 104 ft tall monopole tower within a 75 ft by 75 ft area that includes a new 50 ft by 50 ft gravel based fenced equipment compound. An access drive with underground electrical will extend from Beach Street.

Ground Elevation: 104.9 meters
Support Structure: 31.7 meters above ground level
Overall Structure: 31.7 meters above ground level
Overall Height AMSL: 136.6 meters above mean sea level

From: towernotifyinfo@fcc.gov
To: [Deb Leonardo](#)
Cc: tcnsweekly@fcc.gov
Subject: NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #7344881
Date: Friday, September 25, 2020 3:09:42 AM

Dear Applicant:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the notification that you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter). We note that the review period for all parties begins upon receipt of the Submission Packet pursuant to Section VII.A of the NPA and notifications that do not provide this serve as information only.

Persons who have received the notification that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribal Nations"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribal Nations and NHOs and in making further contacts, the City and State of the Seat of Government for each Tribal Nation and NHO, as well as the designated contact person, is included in the listing below. We note that Tribal Nations may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribal Nations and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribal Nation or NHO. (NPA, Section IV.F.4).

The notification that you provided was forwarded to the following Tribal Nations and NHOs. A Tribal Nation or NHO may not respond until a full Submission Packet is provided. If, upon receipt, the Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Second Report and Order released on March 30, 2018 (FCC 18-30).

1. Chief of Staff Audrey Lee - Sac and Fox Nation - 920883 S. Hwy 99, Building A Stroud, OK - cos@sacandfoxnation-nsn.gov; sacandfoxtcns@gmail.com - 918-968-3526 (ext: 1010) - electronic mail and regular mail

2. Deputy THPO Michael e Johnson - Mashantucket Pequot Tribe - 110 Pequot Trail Mashantucket, CT - mejohanson@mptn-nsn.gov; mturnbull@mptn-nsn.gov - 860-396-7575 - electronic mail
Exclusions: UPDATE: COVID-19 Shutdown...

On or about March 23rd of 2020, the Mashantucket Pequot Tribal Historic preservation office has been severely impacted by the Coronavirus pandemic which is affecting the entire United States. THPO Operations were halted while tribal leadership reviewed the situation with tribal, State, and federal health officials to work on contingency plans and strategies to attempt to safely resume some operations. This situation had caused us to pause TCNS reviews.

However, effective immediately, The Mashantucket Pequot Tribal Historic Preservation Office has resumed operation on a very limited basis working remotely at this time. TCNS reviews have resumed, and we are currently attempting to work through our backlog, and site visits will be on a case by case basis with an abundance of caution for safety to office staff.

TCNS reviews will be conducted by Deputy THPO Michael Johnson, and contact information has been updated in TCNS, or please e-mail mejohanson@mptn-nsn.gov.

MPTN Procedure requirements for review processing is still in effect.

Thank You!

3. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - ethomas@moheganmail.com - 860-862-6393 - electronic mail and regular mail

4. Program Manager Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - Sequahna@yahoo.com; Nithpotcns@gmail.com - 401-419-2959 - electronic mail and regular mail

If the applicant/tower builder receives no response from the Narragansett Indian Tribe within 30 days after notification through TCNS, the Narragansett Indian Tribe has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Narragansett Indian Tribe in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

5. THPO and NAGPRA Representative Daisy McGeshick Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - daisy.mcgeshick@lvd-nsn.gov - 906-358-0137 - electronic mail

6. THPO Edith Leoso - Bad River Band of Lake Superior Tribe of Chippewa Indians - (PO Box: 39) Odanah, WI - thpo@badriver-nsn.gov; THPOAsst@badriver-nsn.gov - 715-682-7123 - electronic mail

If the applicant/tower builder receives no response from the Bad River Band of Lake Superior Tribe of Chippewa Indians within 30 days after notification through TCNS, the Bad River Band of Lake Superior Tribe of Chippewa Indians has no interest in participating in pre-construction review for the proposed site. The Applicant/tower builder,

however, must immediately notify the Bad River Band of Lake Superior Tribe of Chippewa Indians in the

event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

7. THPO Marvin DeFoe - Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin - 88455 Pike Road, HWY 13 Bayfield, WI - Marvin.DeFoe@redcliff-nsn.gov; Edwina.Buffalo-Reyes@redcliff-nsn.gov - 715-779-3700 (ext: 4242) - electronic mail

Exclusions: Boozhoo, we do not have the Red Cliff Portal site online anymore and apologize for the inconvenience.

If you have a project that has already been paid for or would like to voluntarily pay for, please email documents for project review to THPO@redcliff-nsn.gov. This address is only to be used by Consultants who are voluntarily paying for projects.

If you have any questions, please contact Marvin Defoe, THPO Manager at (715) 779-3700 Ext. 4244 or Edwina Buffalo-Reyes, THPO Assistant at (715) 779-3700Ext. 4243.

8. THPO Melinda J Young - Lac du Flambeau Band of Lake Superior Chippewa Indians - Tribal Historic Preservation Office (PO Box: 67) Lac du Flambeau, WI - ldfthpo@ldftribe.com - 715-588-2139 - electronic mail
Exclusions: Effective Immediately:

Please send all submissions through email until further notice. Effective 3/23/2020

Please email all submissions to ldfthpo@ldftribe.com

Thank you

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Consultant Name: Deborah M Leonardo

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Suite 311

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State: CONNECTICUT

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Phone: 860-663-1697

Email: dleonardo@allpointstech.com

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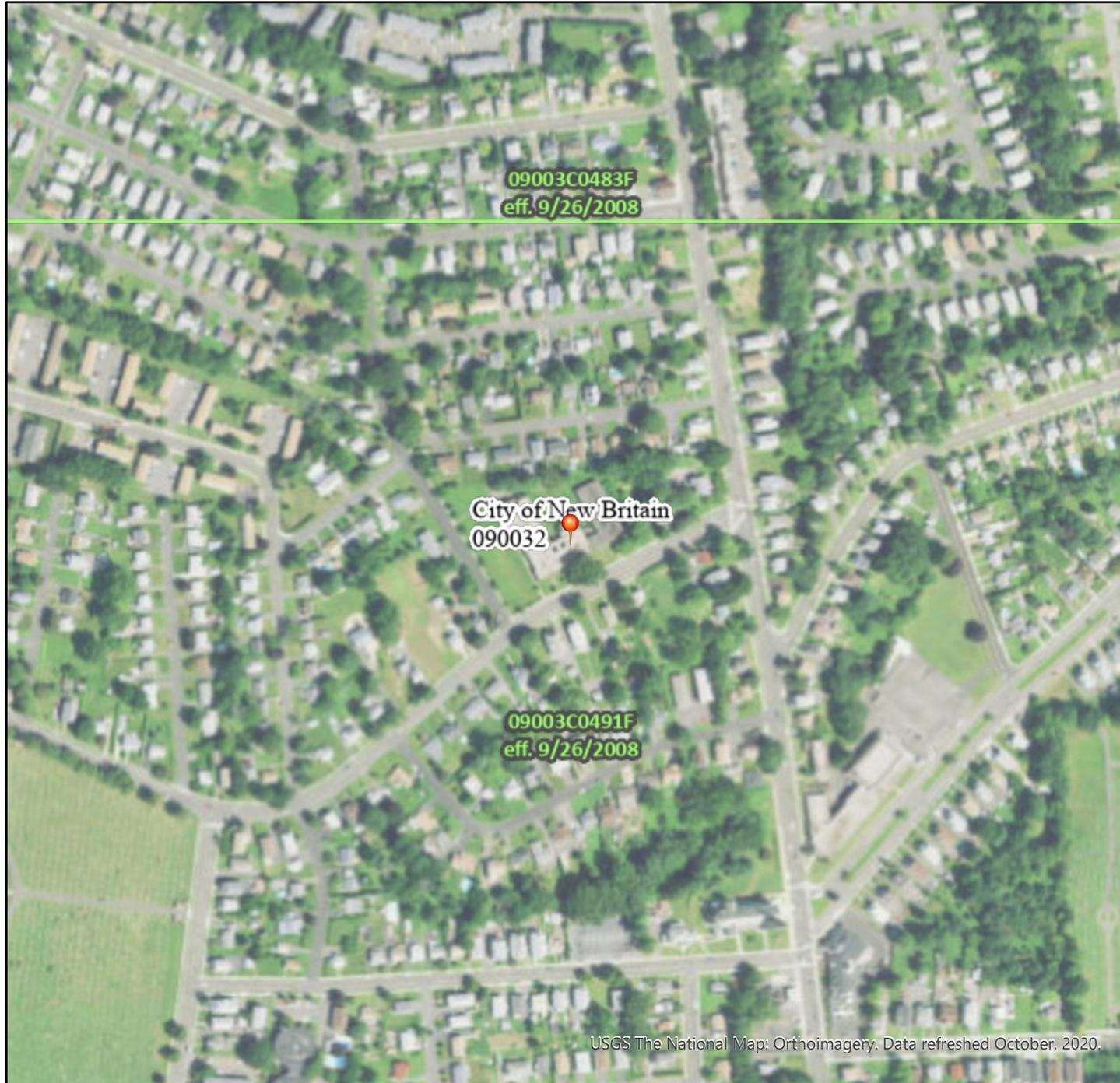
You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8:00 a.m. to 6:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

National Flood Hazard Layer FIRMette



72°47'43"W 41°41'20"N



USGS The National Map: Orthoimagery. Data refreshed October, 2020.



72°47'6"W 41°40'54"N

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard <i>Zone D</i>
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
MAP PANELS		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **12/7/2020 at 2:01 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



WETLAND INSPECTION

October 21, 2020

APT Project No.: CT631130

Prepared For: ARX Wireless
110 Washington Avenue
North Haven, CT 06473
Attn: Keith Coppins

Site Name: CT0090 – New Britain

Site Address: 43 Osgood Avenue, New Britain, Connecticut

Date of Investigation: 9/16/2020

Field Conditions: **Weather:** sunny, low 70's
Soil Moisture: dry

Wetland/Watercourse Delineation Methodology¹:

Connecticut Inland Wetlands and Watercourses

Municipal Upland Review Area:

Wetlands: 100 feet

Watercourses: 100 feet

The wetlands inspection was performed by²:

Matthew Gustafson, Registered Soil Scientist

Enclosures: Wetland Inspection Field Form & Wetland Inspection Map

This report is provided as a brief summary of findings from APT's wetland investigation of the referenced Study Area that consists of proposed development activities and areas generally within 200 feet.³ If applicable, APT is available to provide a more comprehensive wetland impact analysis upon receipt of site plans depicting the proposed development activities and surveyed location of identified wetland and watercourse resources.

¹ Wetlands and watercourses were delineated in accordance with applicable local, state and federal statutes, regulations and guidance.

² All established wetlands boundary lines are subject to change until officially adopted by local, state, or federal regulatory agencies.

³ APT has relied upon the accuracy of information provided by ARX Wireless and its contractors regarding proposed lease area and access road/utility easement locations for identifying wetlands and watercourses within the study area.

Attachments

- Wetland Inspection Field Form
- Wetland Inspection Map

Wetland Inspection Field Form

Wetlands Identified within Study Area:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Nearest Wetland Resource:	±0.6 mile to the east	
Identification Method:	Remote sensing <input checked="" type="checkbox"/> Type: CTDEEP Wetland Mapping	Field identified <input checked="" type="checkbox"/>

SITE CONDITIONS:

DEVELOPED

Paved <input type="checkbox"/>	Gravel <input type="checkbox"/>	Maintained Lawn <input checked="" type="checkbox"/>
Agriculture <input type="checkbox"/>	Cultivated <input type="checkbox"/>	Hayfield/Pasture <input type="checkbox"/>
Comments: The site is entirely developed with vacant building, maintained lawn and landscaping. The proposed tower facility would be located in an area of maintained lawn.		

UNDEVELOPED UPLAND HABITAT

Forest <input type="checkbox"/>	Scrub/Shrub <input type="checkbox"/>	Field <input type="checkbox"/>
Other: None		
Comments: None		

SOILS:

Are field identified soils consistent with NRCS mapped soils?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
If no, describe field identified soils		

NEAREST WETLAND TYPE:

SYSTEM:

Estuarine <input type="checkbox"/>	Riverine <input type="checkbox"/>	Palustrine <input checked="" type="checkbox"/>
Lacustrine <input type="checkbox"/>	Marine <input type="checkbox"/>	
Comments: None		

CLASS:

Emergent <input type="checkbox"/>	Scrub-shrub <input type="checkbox"/>	Forested <input checked="" type="checkbox"/>
Open Water <input type="checkbox"/>	Disturbed <input type="checkbox"/>	Wet Meadow <input type="checkbox"/>
Comments: None		

WATERCOURSE TYPE:

Perennial <input type="checkbox"/>	Intermittent <input type="checkbox"/>	Tidal <input type="checkbox"/>
Watercourse Name: None		
Comments: None		

Wetland Inspection Field Form (Cont.)

SPECIAL AQUATIC HABITAT:

Vernal Pool Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Potential <input type="checkbox"/>	Other <input type="checkbox"/>
Vernal Pool Habitat Type: None	
Comments: None	

GENERAL COMMENTS:

All-Points Technology Corp., P.C. ("APT") understands that ARX Wireless is proposing to construct a wireless telecommunications facility on a developed vacant property within an area of existing maintained lawn. Access to the facility would be provided by an existing paved access that serves the property from Beach Street.

No wetlands or watercourses are located within or immediately adjacent to the subject property. The nearest wetland area is ±0.6 mile to the east. As a result of the significant distance from the proposed facility to the nearest wetland resource, the proposed development would not adversely impact wetland or watercourse resources.



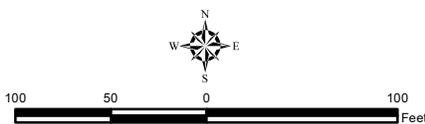
Legend

- - - - Proposed Conduit
- Proposed Equipment
- Proposed Site Layout
- Subject Property
- Approximate Parcel Boundary
- Approximate Wetland Area (None Within Map Extent)*
- Delineated Wetland Boundary (None Within Map Extent)*
- Wetlands (CT DEEP) - Inset Map Only

Wetland Inspection Map

Proposed Wireless
Telecommunications Facility
CT0090-New Britain
43 Osgood Avenue
New Britain, Connecticut

Map Notes:
*No wetlands identified on the site or subject property
Base Map Source: 2019 Aerial Photograph (CTECO)
Map Scale: 1 inch = 100 feet
Map Date: September 2020



TOWAIR Determination Results

This structure requires FAA notification and FCC registration, based on a check of the coordinates, heights, and structure type you provided. As detailed below, one or more of the determination results produced a "fail slope" result, which means registration is required.

*** NOTICE ***

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

DETERMINATION Results

PASS SLOPE(100:1): NO FAA REQ-RWY MORE THAN 10499 MTRS & 6210.90 MTRS (6.21089 KM) AWAY

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	41-41-4.00N	072-51-55.00W	ROBERTSON FIELD	HARTFORD PLAINVILLE, CT	57.5	1117.0999999999999

FAIL SLOPE (100:1)FAA REQ - 5103.0 Meters(16741.9 Feet) away & exceeds by 27.0 Meters (88.5799 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	B	41-41-25.00N	072-51-53.00W	ROBERTSON FIELD	HARTFORD PLAINVILLE, CT	57.5	1117.0999999999999

Your Specifications

NAD83 Coordinates

Latitude	41-41-07.8 north
Longitude	072-47-25.0 west

Measurements (Meters)

Overall Structure Height (AGL)	31.7
Support Structure Height (AGL)	31.7
Site Elevation (AMSL)	104.9

Structure Type

MTOWER - Monopole

[Tower Construction Notifications](#)

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

CLOSE WINDOW

